

PART I

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NSA, EUCOM reviews completed

NRO and DIA
review(s) completed.

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APPENDIX A

TARGET LIST

The following list of units and installations was selected as a representative sampling of those Soviet, East German, Czechoslovakian and Polish ground force units and facilities which are directly related to current MBFR planning. Although the listing does not include all possible MBFR-related targets located within the three countries under study, the sample is sufficient to accurately determine the US intelligence collection performance as it existed during the period 1 April through 30 September 1974.

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VEHICLE PARK

I. Soviet Forces in East Germany

A. SCUD BDE

(1) SCUD BDE

KONIGSBRUCH 203
511646N/0121134E/231-02495

(2) SCUD BDE

DESSAU KOCHSTEDT 241
514740N/0121134E/231-03299

(3) SCUD BDE

NEURUPPIN 205
525846N/0124744E/169-03120

(4) SCUD BDE

ALTENGELBACH 201/204
521202N/0121110E/169-00961

(5) SCUD BDE

NAUMBURG 284
510940N/0114840E/231-03426

(6) SCUD BDE

ALT FUEDERSDORF 262
522302N/0134952E/169-03227

(7) SCUD BDE

JUENEBERG AREA
525846N/0124744E

(8) SCUD BDE

LIEBESROSE AREA

B. DIVISIONS & SUBORDINATE ELEMENTS

(1) 57 GDS MTZ R DIV

NAUMBURG 510940N/0114945E

57 GDS MTZ R DIV HQ

NAUMBURG HQ GDS MTZ 283/285
231-03426

170 GDS MTZ R REGT

NAUMBURG ARMY BKS LYCH HERTS 281/282
231-03426

U/I MTZ R REGT

LEIPZIG ARMY BKS FLAK 241
231-03409

174 GDS MTZ R REGT

WEISSENFELS ARMY BKS 221/222
231-03473

17 GDS M TK REGT

ZEITZ ARMY BKS INF/ARTY 241/242
231-03483

PROG BN

ZEITZ 241/242
510227N/0120737E/231-03483

(2) 6 GDS MTZ R DIV

BERKAU
524108N/0133400E

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16 GDS MTZ R REGT	BAD FENNEWALDE ARMY BKS BERLINER 241 169-01153
17 GDS MTZ R REGT	EMERSWALDE ARMY BKS ARTY 241 169-01201
35 GDS MTZ R REGT	BERNIAU ARMY BKS PANZER 241/169-01201
68 GDS M TK REGT FROG BN	BERNIAU ARMY BKS ARTY 244/169-01123
(3) 14 GDS MTZ R DIV	Unlocated JUTERBOG 520002N/013400E
14 GDS MTZ R DIV HQ	JUTERBOG HQ GDS MTZ RIFLE DIV 202 0169-02250
U/I MTZ R REGT	JUTERBOG ARMY BKS ALTHS LAGER 203 169-02259
U/I MTZ R REGT	JUTERBOG ARMY BKS JUTERBOG II 202 169-02251
69 MTZ R REGT	WUNSCHT ARMY BKS NEUE 214 169-02896
U/I M TK REGT FROG BN	JUTERBOG ARMY BKS JUTERBOG II 202
(4) 19 MTZ R DIV	WUNSCHT ARMY BKS NEUE 214 169-02896 DALLCOW 523212N/0130020E
19 MTZ R DIV HQ	DOBERITZ HQ MTZ RIFLE DIV 264 169-01796
U/I MTZ R REGT	DOBERITZ ARMY BKS LOWEN 263 169-01797
64 MTZ R REGT	DOBERITZ ARMY BKS 264/65/66/67/71/75 169-01796
83 GDS MTZ R REGT	DOBERITZ ARMY BKS 264/65/66/67/71/75
219 M TK REGT	DOBERITZ ARMY BKS LOWEN 263
FROG BN	DOBERITZ 263 523153N/0130024E/169-01797

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(5) 6 GDS TK DIV	WITTENBERG 515243N/0123331E
6 GDS TK DIV HQ	WITTENBERG HQ GDS TK DIV 281 231-03326
52 GDS M TK REGT	WITTENBERG ARMY BKS BRUELER 284 231-03384
53 GDS M TK REGT	WITTENBERG ARMY BKS FLAR 283 231-07945
U/I M TK REGT	WITTENBERG ARMY BKS ILAK 283
(200) MTZ R. REGT	JUDENBERG ARMY BKS A/FLD 206 169-02826
FROG BN	WITTENBERG 284/231-03494 515309N/0123356E
(6) 7 GDS TK DIV	ROSSLAU - 515405N/0121627E
7 GDS TK DIV HQ	ROSSLAU HQ GDS TANK DIV 201 231-07496
55 GDS M TK REGT	ROSSLAU ARMY BKS MEINSDORF 201 231-07496
56 GDS M TK REGT	ZERBST ARMY BKS HINDENBURG 221 231-03485
U/I M TK REGT	DESSAU ARMY BKS KOCHSTEDT 241 231-03299
(23) MTZ R REGT	BERNEBURG ARMY BKS 241 231-05645
FROG BN	ROSSLAU 201/231-07496 515405N/0121627E
(7) 9 TK DIV	RIESA - 511814N/0131726E
9 TK DIV HQ	RIESA ARMY BKS VON DER GOLTZ 202 231-03746
95 M TK REGT	MEISSEN ARMY BKS BONNITZSCH 203 231-03747

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23 (M) TK REGT	Z. LAGUN ARMY BKS LACER 201 231-03815
70 TK REGT	ZENTHAR ARMY BKS LACER 201
216 MTZ R REGT	ZENTHAR ARMY BKS LACER 201
FROG BN	UNLOCATED
(8) 11 GDS TK DIV	DRESDEN - 510600N/0124022E
11 GDS TK DIV HQ	DRESDEN ARMY BKS H GORTIN 202 231-07905
40 GDS M TK REGT	KONIGSEBUCK ARMY BKS NEULS LACER 212 231-02795
44 GDS M TK REGT	KONIGSEBUCK ARMY BKS ARTY 231 231-06619
7 (GDS) M TK REGT	KONIGSEBUCK ARMY BARRACKS 224 231-21536
27 GDS MTZ R. REGT	DRESDEN ARMY BKS FLAK/BUCKHAR 200 231-03679
FROG BN	KONIGSEBUCK 223 /231-02795 511215N/0135304E
(9) 27 GDS MTZ R DIV	HALLE - 512930N/0115345E
68 GDS MTZ R. REGT	HALLE ARMY BKS BEIDE 201 231-03229
(69) GDS MTZ R REGT	HALLE ARMY BKS FLAK 203 231-03230
(70) GDS MTZ R. REGT	HALLE ARMY BKS FLAK 203
28 GDS M TK REGT	HALLE ARMY BKS BEIDE 201
FROG BN	HALLE 203 /231-03230 512634N/0115355E
(10) 9 GDS TK DIV	NEUSTRELITZ - 532215N/0130416E
9 GDS TK DIV HQ	NEUSTRELITZ HQ GDS TK DIV 226 169-02850
47 GDS M TK REGT	NEUSTRELITZ ARMY BKS ZIERKE 221 169-01215

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65 GDS M TK REGT	NEUSTADT ARMY BKS ZIMMER 221
U/I M TK REGT	GUSTOW ARMY BKS KLUSS 246
	169-02813
33 GDS MTZ R REGT	FURSTENBERG ARMY BKS BROCKEN SS 243
FROG BN	169-03133
(11) 32 MTZ R DIV	UNLOCATED
	PERLEBERG - 530451N/0115119E
32 MTZ R DIV HQ	PERLEBERG ARMY BKS ARTY 241
	170-01132
58 MTZ R REGT	PERLEBERG ARMY BKS ARTY 241
59 MTZ R. REGT	LUDWIGSLUT ARMY BKS KURASSIER 261
	170-01092
60 MTZ R REGT	HAGENOW ARMY BKS 261
	170-01091
33 M TK REGT	PARCHIM 221/222
	170-01100
FROG BN	PERLEBERG 242
	530237N/0114934E /170-01769
(12) 94 GDS MTZ R DIV	SCHWERIN - 533702N/0112449E
94 GDS MTZ R DIV HQ	SCHWERIN ARMY BKS ARTILLERIE 244
	170-01926
286 GDS MTZ R. REGT	SCHWERIN ARMY BKS BUCHHOLZ 241
	169-01520
288 GDS MTZ R REGT	WISMAR ARMY BKS FLAK 241
	170-01094
U/I MTZ RIFLE REGT	SCHWERIN ARMY BKS KRGR MOLTKE 242/241
	170-01137
(74) M TK REGT	SCHWERIN ARMY BKS HINDENBURG 242/241
FROG BN	UNLOCATED
(13) 10 GDS TK DIV	KRAMENITZ - 522738N/0130249E
10 GDS TK DIV HQ	KRAMENITZ HQ GDS TANK DIV 261
	169-01169
62 GDS M TK REGT	POISSAN ARMY BKS KRIEGSSCHULE 1
	169-03132

63 GDS M TK REGT	KRAMNITZ ARMY EKS PANZER 261 169-01169
U/I M TK REGT	
29 GDS MTZ R REGT	KRAMNITZ ARMY EKS PANZER 261 169-01169
FROG BN	KRAMNITZ 261 / 169-07169 522738N/0130249E
(14) 12 GDS TK DIV	NEURUPPIN - 525510N/0124821E
12 GD TK DIV HQ	NEURUPPIN HQ GDS TK DIV 202 169-02822
48 GDS M TK REGT	NEURUPPIN ARMY EKS PANZER 205 169-01213
U/I M TK REGT	NEURUPPIN ARMY EKS PANZER 205
U/I M TK REGT	NEURUPPIN ARMY EKS PANZER 205
34 GDS MTZ R REGT	UNLOCATED
(15) FROG BN 25 TK DIV	UNLOCATED VOGELSANG/PRENZLAU - 530335N/0130151E
25 TK DIV HQ	VOGELSANG HQ TANK DIV 223 169-02880
U/I M TK REGT	TEMPLIN ARMY EKS VOGELSANG 223 169-02704
175 (M) TK REGT	PRENZLAU ARMY EKS PANZER 241 ARMY 241 169-01803
(83) TK REGT	PRENZLAU ARMY EKS PANZER 241 ARMY 241
20 MTZ R REGT	MURSTENBERG BROGEN 281 169-01710
FROG BN	UNLOCATED
(16) (47) GDS TK DIV	HILLERSLEBEN - 521657N/0112919E
(47) GDS TK DIV HQ	HILLERSLEBEN HQ GDS TK DIV 281 170-01021
26 GDS M TK REGT	HILLERSLEBEN ARMY EKS 281/2/3/3/5/7 170-01021

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(66) GDS M TK REGT	HALBERSTADT ARMY BKS FLEISCHER 273 231-07628
U/I M TK REGT	HILBERSLEBEN ARMY BKS 281/2/3/4/5/7 170-01011
(62) GDS MTZ R REGT	MAGDEBURG ARMY BKS HPPL LBRF 283/284 170-01027
FRAG BN	HILBERSLEBEN ARMY BKS 281/2/3/4/5/8
(17) 207 MTZ R DIV	STENDAL - 523022N/0115033E
207 MTZ R DIV HQ	STENDAL HQ MTZ RIF DIV 283 170-00883
U/I MTZ R REGT	STENDAL ARMY BKS HINDENBURG 281 170-01110
U/I MTZ R REGT	BURG ARMY BKS ARTY 262/SAM SPT FAC 170-01628
U/I MTZ R REGT	GARDELEGUN ARMY BKS INF 201 170-01618
16 M TK REGT	BORGLEZ ARMY BKS 242 170-01805
FRAG BN	GARDELEGUN AREA
(18) 20 GDS TK DIV	JENA - 505735N/0113722E
20 GDS TK DIV HQ	JENA HQ GDS TANK DIV 221 231-03231
U/I M TK REGT	SAALFELD ARMY BKS INF 281 231-03457
U/I M TK REGT	WEIMAR ARMY BKS ARTY 202 SCHUTZEN 201 231-03472
U/I M TK REGT	JENA ARMY BKS ZWETZEN 221 231-03231
U/I MTZ R REGT	WEIMAR ARMY BKS ARTY 202 SCHUTZEN 201
FRAG BN	JENA 221/231-03231 505735N/0113722E
(19) 20 GDS MTZ R DIV	GRIMMA - 511345N/0124229E
20 GDS MTZ DIV HQ	GRIMMA HQ GDS MTZ RIFLE DIV 201 231-03228

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U/I MTZ R REGT

PLAUEN ARMY BKS HINDENBURG 242
231-07450

U/I MTZ R REGT

SURZEN ARMY BKS FLAK 281
231-03785

U/I MTZ R REGT

GRITZA ARMY BKS ARTY STRSBG 201/202
231-03228

1 GDS M TK REGT

CLAUCHAU ARMY BKS HALMER 261
231-03751

U/I M TK REGT

PLAUEN ARMY BKS ARTILLERIE 241
231-07842

FRUG BN

UNLOCATED

(20) 39 GDS MTZ R DIV

OHRDRUF - 505009N/0104451E

39 GDS MTZ R. DIV HQ

OHRDRUF HQ GDS MRD 221
231-02800

U/I MTZ R REGT

GOTHA ARMY BKS 281 SUNDHAUSEN
231-03226

117 GDS MTZ R REGT

MEININGEN ARMY BKS BARBARA 201
231-05287

120 GDS MTZ R REGT

OHRDRUF TRUPPEN LAGER 221
231-02800

(15) M TK REGT

OHRDRUF TRUPPEN LAGER 221

FRUG BN

OHRDRUF AB 221/231-02800
505009N/0104451E

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C. ARTILLERY UNITS

34 ARTY DIV HQ

POTSDAM 289
0169-02830

30 ARTY BDE (HOW)

POTSDAM 289
0169-02830

148 ARTY BDE (GUN)

POTSDAM 292
0169-02831

38 ARTY BDE (HOW)

POTSDAM 289
0169-02830

U/I ARTY BDE

KARL MARX STADT BKS 241/242
0231-06038

44 ARTY BDE

WERDER 261
0169-02947

43 ARTY BDE

ALTENBURG 201
0231-03161

71 (GDS) ARTY BDE

BERNAU 244
0169-02123

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II EAST GERMAN FORCES

A. SCUD BDE -

(1) SCUD BDE

TORGELOW 012/0169-01798
533427N/0140339E

B. DIVISIONS & SUBORDINATE ELEMENTS

(1) 4th MRD
HQ NLM 4TH MRD
22nd MRR

ERFURT AB 004/0231-10108
MUEHLHAUSEN ARMY BKS GORMAR 041
0231-06881

23d MRR

SONDERSHAUSEN ARMY BKS K. GENTHER 071
0231-06860

24th MRR

ERFURT ARMY BKS TANNENWALDE 006
0231-05386

4th TR (DIA)

GOTHA ARMY BKS FLAK 082
0231-03227

(USAREUR)

BAD SALZUNGEN ARMY BKS
0231-21805

FROG BN

ERFURT 006/0231-05386
505700N/0110249E

(2) 7th TD
HQ 7TH TD
14th TR

DRESDEN 021/0231-10209
SPREMBERG ARMY BKS 061
0231-03748.

15th TR

COTTBUS ARMY BKS 083
0231-03727

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16th TR

GROSSENHAIN ARMY BKS 023
0231-03224

7th MRR

MARIENBURG ARMY BKS 071
0231-05718

FROG BN

ZEITHAIN AB 002
512125N/013200E/0231-07862

(3) 11th MRD
HQ ELM
16th MRR

HALLE/LETTIN 007/0231-07874
BAD FRANKENHAUSEN ARMY BKS 001
0231-20907

17th MRR

HALLE ARMY BKS 004
0231-06618

18th MRR

WEISSENFELS ARMY BKS 023
0231-14036

11th TR

ZEITHAIN ARMY BKS 002
0231-07862

FROG BN

HERMSDORF 051/0231-10953
505401N/0115419E

(4) 1st MRD
HQ ELM 1ST MRD
1st MRR

POTSDAM/EICHE 097/098/169-01636
ORANIENBURG ARMY BKS 051/052
0169/01217

2nd MRR

STAINSDORF ARMY BKS 031
0169/01552

3d MRR

BRANDENBURG ARMY BKS 009
0169-01800

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1st TR	BURG ARMY BKS 064 0170-01355
FROG BN	GROSS DEHNITZ AB 009/0169-02836 523528N/0124502E
(5) 8th MRD HQ 8TH MRD 27th MRR	SCHWERIN 031/0170-02096 SCHWERIN ARMY BKS 032 0170-01941
28th MRR	ROSTOCK ARMY BKS 083 0169-01221
29th MRR	PRORA ARMY BKS 041 0169-01219
8th TR	GOLDBERG ARMY BKS 001 0169-03546
FROG BN	GOLDBERG 001/0169-03546 533643N/0120337E
(6) 9th TD HQ 9TH TD 21st TR	EGGESIN 001/0169-03016 EGGESIN ARMY BKS TORGELOW SOJA 014 0169-01202
22d TR	EGGESIN ARMY BKS TORGELOW SOJA 014 0169-01202
23d TR	EGGESIN ARMY BKS KARPIN 002 0169-01532
9th MRR	EGGESIN ARMY BKS KARPIN 002 0169-01532
FROG BN	EGGESIN 014/0169-01202 533835N/0140308E

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III. EAST GERMAN LOGISTICS DEPOTS

- (1) Mockrehna Ammo Stor Fac 521
92010 231-0435
51-29-39N/12-47-47E
- (2) Torgau Ammo Stor Fac 562
92010 231-1403
51-33-07N/12-56-33E
- (3) Altenhain Ammo Stor Dpo 501
92010 231-0606
51-18-15N/12-42-16E
- (4) Wilmersdorf Ammo Dpo NW 561
92010 169-2674
52-16-15N/14-07-13E
- (5) Topchin Ammo Dpo 581
92010 169-0202
52-09-47N/13-33/40E
- (6) Gustrow Ammo Dpo Priemerwald 548
92010 169-0200
53-47-05N/12-16-40E
- (7) Juterbog Ammo Dpo Altes Later Pug 517
92010 169-1605
52-01-59N/12-58/14E
- (8) Elsnig Ammo Dpo Torgau 501
92010 231-10464
51-36-CON/12-53-40E
- (9) Eichholz Ord Supply Fac 505
92020 231-7094
51-37-38N/13-38-08E

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- (10) Infersgruen Ord/Ammo Stor Depot 501
92020 231-21655
50-37-10N/12-25-38E
- (11) Kammersdorf Ord Dpo 539
92020 231-1208
52-05-48N/13-21-56E
- (12) Mullrose Ord Dpo SE 541
92020 169-2697
52-14-16N/14-25-47E
- (13) Furstenwalde QM/Veh Stor Fac 521
92050 169-3515
52-21-06N/14-04-35E
- (14) Stendal QM Depot 5592
92050 170-1109
52-36-51N/11-52-09E
- (15) Furstenealde Engr Dpo 512
92030 169-8993
52-20-44N/14-06-15E
- (16) Droben Ord/Ammo Stor Fac 501
92020 0231-21656
51-17-13N/14-26-01E

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IV. SOVIET FORCES IN CZECHOSLOVAKIA

A. SCUD BDE -

(1) SCUD BDE

MTMON 231 /TURNOV TAC SSN TA
503555N/153315E/231-20790/231-27607

B. DIVISIONS & SUBORDINATE ELEMENTS

(1) U/I CDS MTZ R DIV

TURNOV - 503531N/0150950E

U/I GDS MTZ R DIV HQ

TURNOV ARMY BKS 201
231-03795

U/I MTZ R REGT

MLADA BOLESLAV 9 MAY ARMY BKS 201
231-05838

U/I MTZ R REGT

BOHOSUDOV ARMY BKS 201
231-11246

U/I MTZ R REGT

ZALUPY ARMY BKS 201
231-11596

U/I M TK REGT

STRAZ POD RALSKEM ARMY BKS 201
231-21520

(2) U/I TK DIV

MILOVICE - 501346N/0145211E

U/I TK DIV HQ

MILOVICE ARMY BKS NW 201
231-06463

U/I M TK REGT

MILOVICE ARMY BKS NW 201

U/I M TK REGT

MILOVICE ARMY BKS NW 201

U/I M TK REGT

MILOVICE ARMY BKS NW 201

U/I MTZ R REGT

MILOVICE ARMY BKS NW 201

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(3) 31 TK DIV

31 TK DIV HQ

U/I TK REGT

237 M TK REGT

100 M TK REGT

322 MTZ R REGT

(4) U/I MTZ R DIV

U/I MTZ R DIV HQ

U/I MTZ R REGT

U/I MTZ R REGT

U/I MTZ R REGT

U/I TK REGT

FROG BN

(5) 30 GDS MTZ R DIV

30 GDS MTZ R DIV HQ

U/I MTZ R REGT

BRUNTAL - 495930N/0172800E

BRUNTAL HQ TK DIV 201
232-03118

KRNOV ARMY BKS 201
232-01411

MESTO MIEVA ARMY BKS 201
232-06048

FRENSTAT POD RABHSTEM ARMY BKS 201
232-03835

OLOMOUC ARMY BKS VELKA 208
232-02269

VYSOKÉ MYTO - 495643N/0160936E

VYSOKÉ MYTO ARMY BKS 201
232-04087

ROKYTNICE V ORLICKÝ HORACH BKS 20A
232-03005

CESKA TREBOVA ARMY BKS 202
232-05085

VYSOKÉ MYTO ARMY BKS 205
232-04088

SUMPERK ARMY BKS 201
232-01422

CESKA TREBOVA 202/232-05085
495409N/0162643E

ZVOLEN/ZIAR - 483515N/0190803E

ZVOLEN ARMY BKS 201
232-05258

RUZOMBEROK ARMY BKS 201
232-03907

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U/I MTZ R REGT

KOMARNO ARMY BKS FORTRESS 201
252-01095

U/I MTZ R REGT

JELESAVA ARMY BKS 201
232-01758

U/I TK REGT

OREMOV LAZ ARMY BKS 201
232-05991

C. ARTILLERY UNITS

U/I ARTY BDE

JESENİK ARMY BKS 201
501323N/0171127E

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V. CZECHOSLOVAKIAN FORCES

A. SCUD BDE -

(1) SCUD BDE

HRANICE CO2/0232-01424
493351N/0174450E

(2) SCUD BDE

STAJA BOLESLAV CO1
501225N/0144122E/0232-07102

(3) SCUD BDE

ROKYCANY CO1/CO2
494416N/0133510E/0231-05249/0231-14033

B. DIVISIONS & SUBORDINATE ELEMENTS:

(1) 1st TD

- 501407N/0140412E

HQ

SLANY AR BKS NN CO1
0231-03793

1st TR

STRASICE AR BKS CO1
0231-03524

2d TR

RAKOVNIK AR BKS DUKLA CO1
0231-03499

21st TR

ZATEC AR BKS CENU CO1
0231-03787

3d MRR

LOUNY AR BKS CO1
0231-03786

(MOB TK REGT?)

DOBRICANY MIL INSTL
0231-21519

FROG BN

TECREZIN ARMY BKS
0231-03487

16TH FROG BN

TEREZIN ARMY FKS
0231-03487

(2) 2d MRD

- 491411N/0131227E

DIV HQ

SUSICE AR BKS
0231-10752

10th MRR

JANOVICE AR BKS
0231-03445

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11th MRR	KLATOVY AR BKS KAVALLERIE 001 0231-03782
	KOVNE AR BKS 001 0231-11179
12th MRR	DOMAZLICE AR BKS 001 0231-03423
29th TR	HOLYSOV BKS 001 0231-11281
FROG BN	HOLYSOV AB 001 493651K/0130527E /0231-11281
(3) 19th MRD	- 494335N/0132145E
HQ	PLZEN AR BKS 004 0231-10661
57th MRR	STRIERO AR BKS W 001 0231-06019
67th MRR	BOR AR BKS VYSOCANY 004 0231-11217
104th MRR	TACHOV AR BKS PARTIZANSKE 001 0231-03488
11th TR	PLZEN AR BKS BORECH 001/002 0231-03236
FROG BN	BOR AR VYSOCANY 004 494207N/0124404E /0231-11217
(4) 20th MRD	- 501400N/0125222E
HQ	KARLOVY VARY HQ MTZ RIFLE DIV 004 0231-10674
49th MRR	MARIANSKE LAZNE AR BKS KLIMENTOV 001 0231-06096

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65th MRR

CHEB AR BKS 002
0231-03132

CHEB AR BKS 003
0231-03196

CHEB AR BKS 004
0231-03195

CHEB ENGR BKS 005/6
0231-11254

74th MRR

KARLOVY VARY AR BKS DVRCNY 002
0231-07673

12th TR

PODBORANY AR BKS SW 001
0231-03790

FROG BN

STRUZNA AE 001/0231-21404
501105N/0130020E

(5) 3rd MSD

- 491707N/0172329E

DIV HQ

KROMERIZ AR BKS 004/HQ 3d MSD
0232-03403

4th MRR

HODONIN AR BKS 001/003
0232-01236

5th MRR

MIKULOV AR BKS 001
0232-03867

27th MRR

UMERSKE HRADISTE AR BKS ZIZKA 001
0232-01261

33d TR

KOCOUROVEC AR BKS 001
0232-01759

(MOB TK REGT?)

KROMERIZ AR BKS RYBALKOVY 002
0232-01247

(6) FROG BN
4th TD

KOCOUROVEC ARMY BKS 001/0232-01759
- 493606N/0153420E

DIV HQ

HAVLICKUV BROD AR BKS 001
0231-05256

HAVLICKUV BROD AR & HQ TD 002
0231-11908

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7th TR

JINDRICHOV HRADEC AR BKS ZIZKOVE 001
0231-03472

8th TR

JINLAVA AR BKS ZIZKOVY 001
0231-03409

JINLAVA MIL BKS 004
0231-03403

JINLAVA AR BKS RUDOLF 002
0231-03453

13th TR

CASLAV AR BKS ZIZKOVE 001
0231-07635

CASLAV AR BKS PRONOPA HOLERO 002
0231-07636

9th MRR

ZNOJMO AR BKS MALA 003
0232-01265

FROG BN

ZNOJMO AR BKS STEFANKOVE 001
0232-02017
JEMCINA MIL INSTL/0231-21658
- 492525N/0143931E

(7) 9th TD

DIV HQ

TABOR AR BKS 004
0231-07073

14th TR

PISEK AR BKS W 001/HQ 4th ARMY
0231-03476

17th TR

TYN Kad VLTAVOU AR BKS 001
0231-11579

18th TR

TABOR AR BKS 001
0231-03494

TABOR TNG AREA NW 403
0231-10697

7th MRR

BENESOV AR BKS TABORSKE 001
0231-03424

FROG BN

JISTEBICE 001
492855N/0143200E
0231-11309

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(8) 15th MRD

DIV HQ

62d MRR

51st MRR

68th MRR

20th TR

FROG BN

(9) 13th TD

DIV HQ

10th TR

15th TR

54th TR

8th MRR

FROG BN

- 485925N/0142650E

ČESKE BUDĚJOVICE AR BKS ZIZKOVY 003
0231-03428

PRACHATICE AR BKS 001
0231-12246

ČESKY KRUMLOV ARMY BKS N 001
0231-05192

VIMPERK AR BKS E
0231-03491

VIMPERK AR BKS W
0231-06692

ČESKE BUDĚJOVICE AR BKS N 004
0231-03431

VIMPERK AR W 002
490335N/0134422E /0231-06692

- 483400N/0180931E

TOPOLCANY AR BKS 001
0232-01257

MARTIN AR BKS 001
0232-01260

MARTIN AR BKS 001
0232-01260

LEVICE AR BKS MILAN HODZA 002
0232-02079

? Possibly:

LEVICE AR BKS MILAN HODZA 002
0232-02079

BRATISLAVA AR BKS 001/003
0232-01231

TRENCIN VEH STOR AREA
485720N/0175235E
NO DE

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(10) 14th TD

DIV HQ

- 420033N/0211235E

One of the three:

PRESOV ARBKS DUKELSKA 002
0232-01256

PRESOV ARBKS ZAPOTOCKY 001
0232-01984

PRESOV HQTD
0232-03410

60th TR

KEZMAROK XL INSTL E
0232-04960

63d TR

MICHALOVCEAR BKS 001
0232-03932

MICHALOVCEAR BKS 002
0232-03933

103d TR

HUMENNE ARBKS W
0232-01238

U/I MRR

TREBISOV A BKS 001
0232-03917

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VI. CZECHOSLOVAKIA
LOGISTIC DEPOTS:

- (1) Bukovec Ammo Dpo
0232-5849
50-16-40N/17-19-30E
- (2) Bystrice Pod Hostynem Ord Dpo
0232-5912
49-24-30N/17-43-00E
- (3) Frydlant Ammo Dpo
0231-14281
50-55-10N/15-10--10E
- (4) Novy Jicin Ammo Dpo Val Mezirici 512
0232-2874
49-31-10N/17-59-55E
- (5) Trencin Ammo Dpo Kubra
0232-1274
58-52-58N/18-04-48E
- (6) Tyniste Nad Orlici Ammo Dpo 501
0232-2794
50-11-04N/16-04-24E
- (7) Dubnica Nad Vahom Gen Dpo Memsova
0232-1263
48-58-31N/18-07/26E
- (8) Ceske Budejovice Gen Dpo Rudolfov 513
0232-3427
49-00-05N/14-31-06E
- (9) Trencin Ord Dpo Zlatovce 505
0232-1275
48-54-45N/18-01-20E
- (10) Hradec Kralove Poss Vch Stor 507
0232-11283
50-12-05N/15-50-46E

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VII. SOVIET FORCES IN POLAND

A. SCUD BDE -

(1) SCUD BDE

BORNE 201
533455N/0163233E /169-01689

B. DIVISIONS & SUBORDINATE ELEMENTS:

(1) 20th TANK DIV, HQ ELM

SWIETOSZOW 201
512820N/0152330E /231-03814

TANK REGT

SWIETOSZOW 201
512814N/0152354E

8th TANK REGT

SWIETOSZOW 201
512820N/0152330E

TANK REGT

SWIETOSZOW 201
512820N/0152330E

7th MR REGT

PSTRZE 210
512648N/0153417E /231-12583

PROG BN
(2) GDS TANK DIV, HQ ELM

UNLOCATED
BORNE 201
533504N/0163214E

TANK REGT

BORNE 201
533455N/0163233E

TANK REGT

BORNE 201
533455N/0163233E

TANK REGT

BORNE 203
532915N/0163330E /169-04671

MR REGT

BORNE 201
533504N/0163214E

PROG BN

UNLOCATED

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VII POLISH FORCES

A. SCUD BDE -

(1) SCUD BDE

BIEDRUSKO AB
52322CN/0155645E / 0169-05976

(2) SCUD BDE

CROSZCZNO COI
530959N/0152025E / 0169-04181

(3) SCUD BDE

BOLESLAWIEC COI/CO2
511448N/0117425E / 0231-06530

(4) SCUD BDE

ORZYSZ COI
534800N/0215645E / 0168-00337

B. DIVISIONS & SUBORDINATE ELEMENTS:

(1) 6th AIRBORNE DIV

- 500440N/0195400E

DIV HQ

KRAKOW 027
0232-03392

16th ABN BN

KRAKOW 004
0232-01298

17th ABN BN

OSWIECIM ARMY BKS, W BANK SOLA R.
0232-01146

18th ABN BN

BIELSKO-BIALA COI
0232-03404

(2) 7th ASSAULT LANDING DIV

- 542258N/0183534E

DIV HQ

GDANSK 20 ULICA HIBNERA
NO BE

35th ASSLT REGT

GDANSK COI
0169-02017

U/I ASSLT REGT

SLUPSK CO3
0169-02457

U/I ASSLT REGT

LEBORK COI
0169-02456

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(3) 1st MECH DIV

DIV HQ

1st MECH REGT

2d MECH REGT

3d MECH REGT

11th TANK REGT

- 522403N/0205702E

LEGIONOW 002
0169-02961

REMBERTOW 001
0168-01642

SKIERNIEWICE 001/002
0232-02222

CIECHANOW 001
0169-01554

GIZYCKO 001
0168-01254

GIZYCKO 004
0168-00427

(4) 3d MECH DIV

DIV HQ

7th MECH REGT

8th MECH REGT

45th MECH REGT

U/I TANK REGT

FROG BN

(5) 9th MECH DIV

DIV HQ

4th MECH REGT

- 511450N/0223300E

LUBLIN 007
0232-01393

LUBLIN 001
0232-01148

LUBLIN 005
0232-03777

HRUBIESZOW 001
0232-01290

SIEDLICE 001/002
0168-00595

WLODAWA 001
0232-05030

HRUBIESZOW 001/0232-01290
- 500150N/0215925E

RZESZOW 004
0232-01302

KIELCE 002
0232-03201

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14th MECH REGT

TARNOW 001
0232-01183

30th MECH REGT

TARNOW 002
0232-01179

U/I TANK REGT

RZESZOW 003
0232-03542

(6) 15th MECH DIV

SANOK 002
0232-02074

DIV HQ

- 534731N/0202942E

50th MECH REGT

OLSZTYN 032
NO BE

LIDZBARK 001
0169-02495

LIDZBARK 002
0169-02496

75th MECH REGT

BARTOSZYCE 001
0169-02420

94th MECH REGT

MORAG 001
0169-02478

33d TANK REGT

OSTRODA 002
0169-01823

FROG BN

MORAG 001
535520N/0195513E /0169-02478

(7) 8th MECH DIV

- 541154N/0161247E

DIV HQ

KOSZALIN 001
0169-01801

32d MECH REGT

KOLOBRZEG 002
0169-01232

34th MECH REGT

KOLOBRZEG 001/004
0169-01557

39th MECH REGT

TRZEBIATON 001/007
0169-02450

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9th TANK REGT	SLUPSK 003 0169-02457
(8) 12th MECH DIV	- 532633X/0143145E
DIV HQ	SZCZECIN 016 0169-02530
5th MECH REGT	SZCZECIN 005 0169-02528
41st MECH REGT	SZCZECIN 001/003 0169-01119
43d MECH REGT	STARGARD 001 0169-04208
16th TANK REGT	SZCZECIN 006 0169-01563
(9) 16th ARMORED DIV	- 540945X/0192533E
DIV HQ	ELBLAG 002 0169-02010
1st TANK REGT	ELBLAG 005 0169-02596
14th TANK REGT	BRANIEWO 003 0169-02531
58th TANK REGT	ELBLAG 006 0169-02011
55th MECH REGT	BRANIEWO 001 0169-02288
U/I FROC BN	BRANIEWO 001
(10) 20th ARMORED DIV	- 534300N/0164045E
DIV HQ	Szczecinok 002 0169-01789
24th TANK REGT	STARGARD 002 0169-04208
28th TANK REGT	CZARNE 001/003/004 0169-02725

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68th TANK REGT

ZLOCLENIE 001/002/006
0169-02469

49th MECH REGT

WALCZ 002
0169-01769

FROG BN

STAR SZCZESINSKI 002
532012N/013015E / 0169-02483

(11) 2d MECH DIV

- 502846N/0171916E

DIV HQ

NYSIA 003
0232-03394

6th MECH REGT

CZESTOCHOWA 001
0232-01281

27th MECH REGT

KLODZKO 002
0232-02136

33d MECH REGT

NYSIA 001
0232-01456

U/I TANK REGT

NYSIA 002
0232-01294
KOZIE 001/0232-01280
- 520357N/015053SE

(12) 4th MECH DIV

DIV HQ

KROSNO-ODRZANSKIE 002
0169-01954

11th MECH REGT

KROSNO-ODRZANSKIE 002
0169-01954

KROSNO-ODRZANSKIE 003
0169-02422

12th MECH REGT

GORZOW WIELKOPOLSKI 001
0169-01235

17th MECH REGT

MIEDZYRZECZ 001
0169-01558

18th TANK REGT

SULECIN 001/002/003
0169-02726

FROG BN

SULECHOW 002
522635N/0151013E
0169-02545

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(13) 5th ARMORED DIV

DIV HQ

- 515744N/0144710E

GUBIN 002/003/004
0231-03813

23d TANK REGT

• SLUEICE 001/002
0169-02868

26th TANK REGT

GUBIN 002/003/004
0231-03813

73d TANK REGT

GUBIN 006
0231-06014

38th MECH REGT

FROG BN

KOZUCHOW 001
0231-07123
GUBIN 004/0231-03813

(14) 10th ARMORED DIV

- 503950N/0175259E

DIV HQ

OPOLE 012
0232-03488

2d TANK REGT

OPOLE 002
0232-01291

10th TANK REGT

OPOLE 001
0232-02212

13th TANK REGT

OPOLE 001
0232-02212

25th MECH REGT

OPOLE 003
0232-01460

(15) 11th ARMORED DIV

- 513652N/0151851E

DIV HQ

ZAGAN 003
0231-10169

8th TANK REGT

ZAGAN 001
0231-05654

22d TANK REGT

ZAGAN 001
0231-05654

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29th TANK REGT

ZAGAN 001

0231-03814

42d MECH REGT

ZARY 001

0231-03815

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IX. POLISH LOGISTICS DEPOTS

- (1) Dablin Ammo Depot Strawy 504
92010 0232-01537
51-35-32N/021-54-26E
- (2) Koluszki Ammo Dpo SE 502
92010 0232-03160
51-42-07N/019-55-1CE
- (3) Szeroki Bor Ammo Dpo 501
92010 168-01148
53-39-15N/021-41-35E
- (4) Nurzec Ammo Dpo WSW
92010 168-01265
52-26-10N/023-04-38E
- (5) Przeczaz Ammo Dpo 501
92010 0231-11123
51-29-49N/014-54-10E
- (6) Krapkowice Ammo Dpo WNW 503
92010 0232-02210
50-29-31N/017-53-28E
- (7) Grudziadz Ord Dpo 571
92920 0169-02720
53-30-13N/018-45-44E
- (8) Dablin Ammo and Vehicle Storage Depot 505
92020 0232-05861
51-33-15N/021-48-01E
- (9) Kompracheice Ord Stor Fac 502
92020 0232-03850
50-37-54N/017-49-25E
- (10) Wroclaw Ord Dpo 564 Opperau S.
92020 0232-03259
51-04-11N/016-58-03E

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MBER STUDY SERIES
Part 1
Target List
Installation Transfer Points

X. RAIL TRANSFER POINTS

- (1) Brest RR Trans Loading Yd SEVERNY
45360 0163-01394
520655N/234034E
- (2) Chop RR Trans Loading Yd
45360 0232-00427
482601N/221250E
- (3) Mamonovo RR Trans Loading Yd South
45360 0169-04495
542645N/195350E
- (4) Mojstik RR Trans Loading Yd II
0232-019196
494857N/230141E
- (5) Chernykhovsk RR Trans Loading Yard S.W.
45360 0168-01295
543722N/214600E

XI. AIRFIELDS USED DURING TROOP ROTATIONS

- (1) Milovice (CZ)
0231-08103
501410N/145520E
- (2) Prerov (CZ)
0232-08261
492537N/172421G
- (3) Prague/Kbely (CZ)
0231-08108
494340N/1320-4E
- (4) Brno (CZ)
0232-08245
491040N/163950E
- (5) Brand(Briesen) (GC)
0169-08299
520209N/134450E

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- (6) Schonefeld (GC)
0169-08233
522232N/132948E
- (7) Finow (GC)
0169-08217
524946N/134148E
- (8) Grossenhain (GC)
0231-03068
511831N/133325E
- (9) Jueterbog (GC)
0231-08069
515947N/125910E
- (10) Mahlwinkel (GC)
0170-08090
522321N/114938E
- (11) Templin 1 (Gross Doelin) (GC)
0169-08618
530156N/133234E
- (12) Osla (PL)
0231-08084
511842N/154344E
- (13) Stargard (PL)
0169-08278
531656N/145300E
- (14) Warsaw/Okucie (PL)
0169-08291
520857N/205304E

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APPENDIX B

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DATA SHEET EXAMPLES

The following forms were employed to provide a method for introducing the analyst's judgement of collection resource performance value against the study SAIL requirements to the data base for both sample units and installations.

This form of data collection was instrumental in creating a complete and flexible data base that accurately reflects the producer's evaluation of the collection performance during the study period.

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[REDACTED]

HUMINT - Including all information from overt and covert human collection resources.

USMLM: Collection within East Germany relies heavily on the 67 members of the Military Liaison Missions (MLMs), of which 14 are U.S., 35 are UK, and 18 are French. The MLMs currently have two missions: first, to act as a liaison channel between their own and the Soviet Commanders in Germany; and, second, to overtly collect intelligence information on Soviet and East German forces. MLM access is limited by Permanent Restricted Areas (PRAs) which cover about 40% of the territory and enclose about two-thirds of all the Soviet and East German ground units; Temporary Restricted Areas (TRAs) are imposed at irregular intervals, ordinarily for 3-10 days; the special border zone, which is a border strip

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roughly 4-10 miles deep running around the entire border of East Germany is restricted to the MLMs except at specially designated border control points.

Defense Attache Offices: The collection environment in Czechoslovakia and Poland is characterized by restrictions placed upon the attaches and the areas he can visit. Almost continuous surveillance, restrictions imposed by the host government on contacts of their military personnel with foreign attaches, prohibitions on photography, high "attache walls" around military installations and no stopping signs all make the collection activities of the attache difficult at best. Collection depends almost entirely upon what can be observed personally by U.S. Attaches and by NATO or other friendly diplomatic personnel. Travel is extensive and mostly by automobile. Collection on order of battle is usually limited to what can be observed in passing the target. Furthermore, distances to be covered are great, especially when only two attaches are accredited, such as in Poland and Czechoslovakia.

18th MI Bn: The 18th Military Intelligence Battalion, 66th MI Group, conducts collection of intelligence information on all countries of the Soviet Bloc, through interrogations/debriefing and document procurement of refugees, returnees, expellees, walk-ins and sources who do not meet the criteria for defector status

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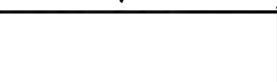
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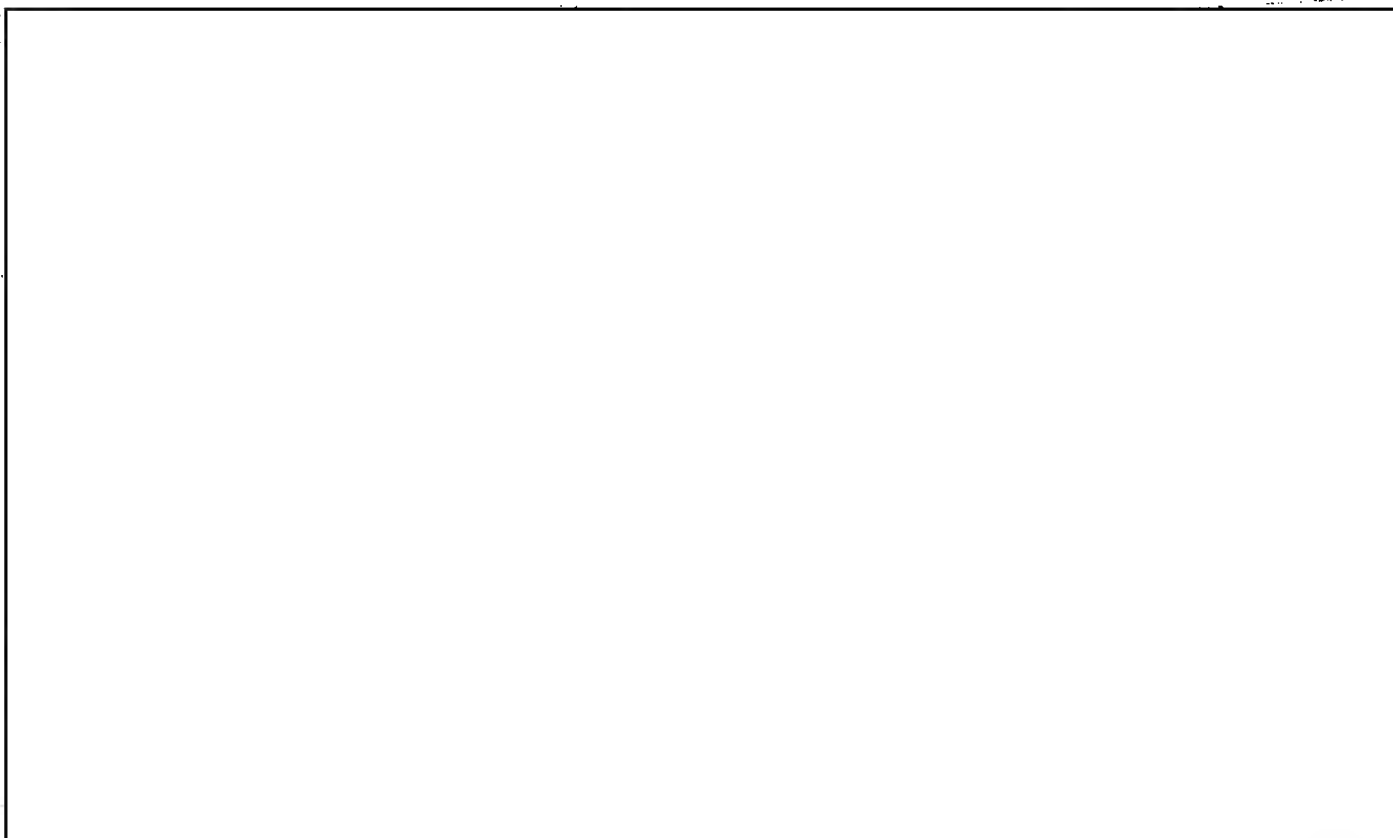


The 18th MI Bn has the potential to provide MBFR-related intelligence information on all countries of the Eastern Bloc to include the USSR. The 18th MI Bn is a passive collection means and cannot be targeted aggressively against requirements.

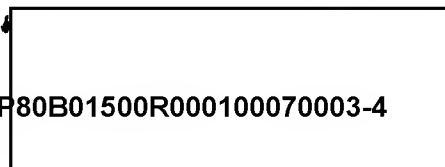
7113th Special Activities Squadron: The 7113th SAS, a USAFE unit, has the same mission and area of coverage as the 18th MI Bn except that it is targeted against air related targets as opposed to ground targets. Also, the 7113th had an additional collection point outside West Germany in the Athens Interrogation Center, Athens, Greece. The 7113th's ability to collect is more limited than the 18th MI Bn because of its relatively small size (approximately 78 spaces as opposed to 285 for the 18th).

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D. 100

C. SUPPLEMENT
01, 00, 31C. PRIORITY
10U. COUNTRY
US, GG, PL, CE

9. SUBJECT (Include brief, if possible. If not, show activity classification in parenthesis after the title.)

Soviet and National Ground and Tactical Air Forces in the MBFR Area (E. Ger., Pol, Czech)

10. DISTRIBUTION

11. OBJECTIVE/BACKGROUND/REQUIREMENT/PERIODICITY-TIMELINESS

A. OBJECTIVE: To provide monitoring and verification of identification, echelon, location, and strength of Soviet and National Ground and Tactical Air Forces in the MBFR area.

B. BACKGROUND:

1. In-depth, all-source information is needed for U.S. national efforts in support of negotiations for, and verification of, Mutual and Balanced Force Reductions (MBFR).

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3. Of major interest at this time for increased reporting are the divisions and their subordinate regiments.

C. REPORTING REQUIREMENTS:

D. REPORTING TIMELINES:

1. Subelement 1 - Amplify subelement 1 to provide information to support Area 1 verification of Soviet Ground Forces units down to divisional regiment and separate battalions, to include:

a. Increase/decrease in number of units

Within 24 hours of receipt

c. Unit strengths and equipment, to include increases and decreases

As appropriate

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12. ATTACHMENTS (List and provide in duplicate)

13. MILITARY DEPARTMENT OR U.S. COMMAND

14. CIA APPROVAL

A. APPROVAL (Signature)

B. CONTROL NO. (if applicable)

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Activity and Movement

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(1) Duration and destination of unit moves As appropriate

(2) Type, duration and location of unit training activity" As appropriate

2. Subelement 31 - Amplify subelement 31 to provide information to support MDEF verification requirements on East German, Polish and Czech Ground Forces down to the divisional regiment and separate battalion level, to include:

25X1

a. Increase/decrease number of units Within 24 hours of recognition

c. Unit strengths and equipment, to include increases and decreases As appropriate

d. Indications of upgrade in combat capability of para-military units As appropriate

e. Activity and Movement

(1) Duration and destination of unit moves As appropriate

(2) Type, duration and location of unit training activity" As appropriate

3. Subelement 6 - Amplify subelement 6 to provide information to support verification of Soviet Tactical Air Force flying units in the MDEF area down to regiment, to include:

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a. Increase/decrease in number of flying units Within 24 hours of recognition

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- e. Locations and level of nuclear weapons storage

As appropriate

4. Subelement 31 - Amplify subelement 31 to provide information to support NATO verification of East German, Polish and Czech Tactical Air Force flying units down to regiment level, to include:

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- a. Increase/decrease in the number of flying units.

Within 24 hours of recognition



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Despite the apparent simplicity of evaluating SAIL, there is a vast complexity of subelements which require definition and explanation. The four SAIL elements will be detailed and the subelements and methodologies used to evaluate each will be delineated.

a. STRENGTH:

(1) Equipment

Equipment assessments are a primary means of confirming unit strength and assessments for verification purposes are based on a percentage of primary signature items (PSI) of equipment (See Charts A & B).

Primary signature items are those items most characteristic of a unit type and, by its quantity, can provide evidence of the echelon of a unit. PSIs are tanks for a tank regiment, APCs for a motorized rifle regiment, artillery pieces for an Arty Regt, FROGS on transporter-erector-launchers (TELS) for a FROG Battalion, and SCUDs on TELS for a SCUD Brigade.

Such primary signature items are prima facie evidence of the strength as well as location of these units. Evidence for a sufficiency of a second order to reach the highest level of confidence is achieved by adding secondary signature items (SSI) to PSIs (See Charts A & B). SIIIs

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are key items of equipment whose presence is also indicative of unit type, but is second in importance to the PSI. This method can be used when the PSI count falls below the 75% needed to produce a one (1) level of confidence, but is above the 50% figure. SSIs include ZSU-57-2's for a tank regiment, 120 mm mortars for a motorized rifle regiment, prime movers for an Artillery Regiment, and radar, resupply trucks and oxidizer vehicles for FROG and SCUD units. A third order of analysis can be used when either of the first two methods fail to produce the highest level of confidence. Where there are only limited quantities of PSIs and SSIs, a reasonable amount of miscellaneous, but associated equipment, may be added into the equation to upgrade the level of confidence (See Charts A & B). This method involves counting PSIs and SSIs and adding trucks, vans, generators, etc., to arrive at the maximum possible level. (See Charts C and D for MRR and Tank Regiment examples of the strength methodology.)

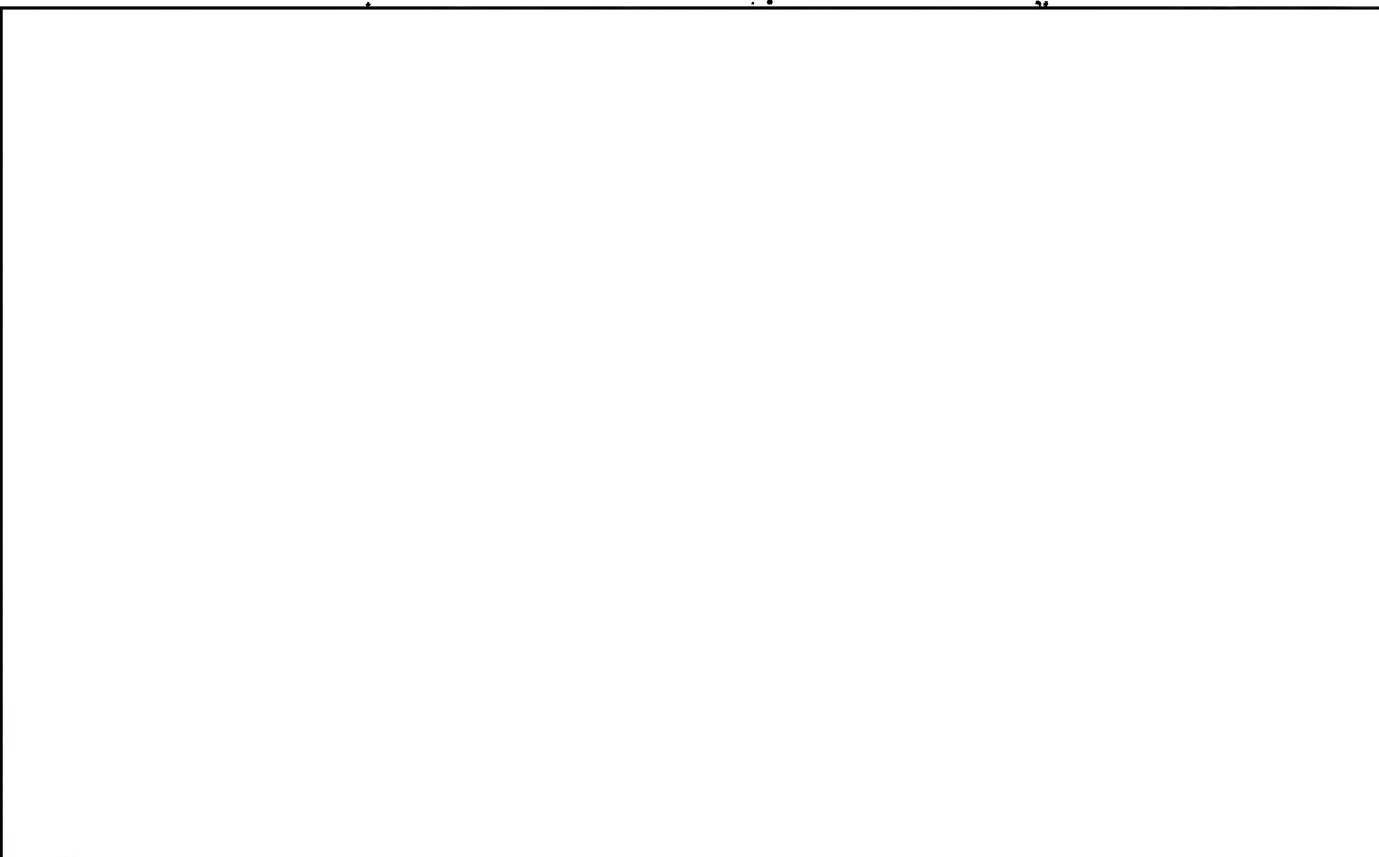
(2) Personnel

Personnel counts are coincidentally considered in evaluating a unit's strength. They are normally estimated by analysis of reports indicating personnel interacting with equipment (activity) such as in training, but may also include evidence of formations or unit strength reports and statements by repatriates.

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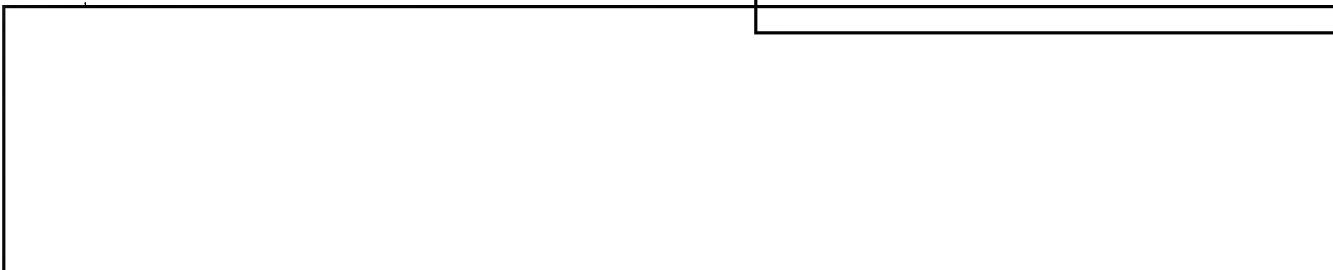


b. ACTIVITY: (See Chart G)

(1) Terrain Analysis

The freshness and extent of trackage as well as type of trackage can be used as an indication of recent unit activity. Ground observer reports often cite trackage leading to an installation and suggest recent usage. Where extensive trackage occurs in a local training area, an indication of activity is present.

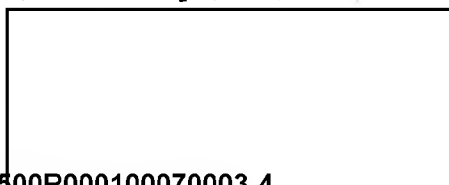
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(2) Training

Training may be either in local training areas or in major installations such as the Letzlinger Heide Training Area (LHTA). Local training areas are primarily used for lower echelon training.

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(3) Movement

The traversing of roads by major identifiable units, as well as movement to or from installations and training areas, constitute a third way to measure unit activity. Movement, however, must be associated with the strength, identification and/or location of a unit for it to be verifiable data. The mere sighting of unit elements along roads or on rail lines is insufficient evidence by itself to provide a measure of verification.

(4) Formations

The presence of troops in unit configuration or in sufficient quantity within an installation constitutes a measure of unit activity. Unit or branch insignia aid in determining the type unit in garrisons or locales. This can be combined with other, more descriptive, information to fix the unit in a specific garrison.

(5) Vehicular Maintenance

The maintenance of vehicles requires grease, water and POL among other things. Each of these types of maintenance has signatures such as grease spots around grease racks, water pits for

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washing vehicles and FOL dispensing points. Thus, evidence of maintenance of vehicles connotes recent unit activity even without troop or vehicle sightings.

(6) Installation Repair

The state of garrison repair is another measure of unit activity. The condition of an installation provides the analyst a descriptive impression of unit activity, or lack thereof, although the extent of activity is not quantifiable.

(7) Construction

Recent construction of barracks, vehicle storage areas, nuclear weapons storage sites, and the like, suggests garrison permanence and thus activity.

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c. IDENTIFICATION: To maximize confidence levels, identification of a unit by the elements below should be tied in with unit location.

(See Chart H)

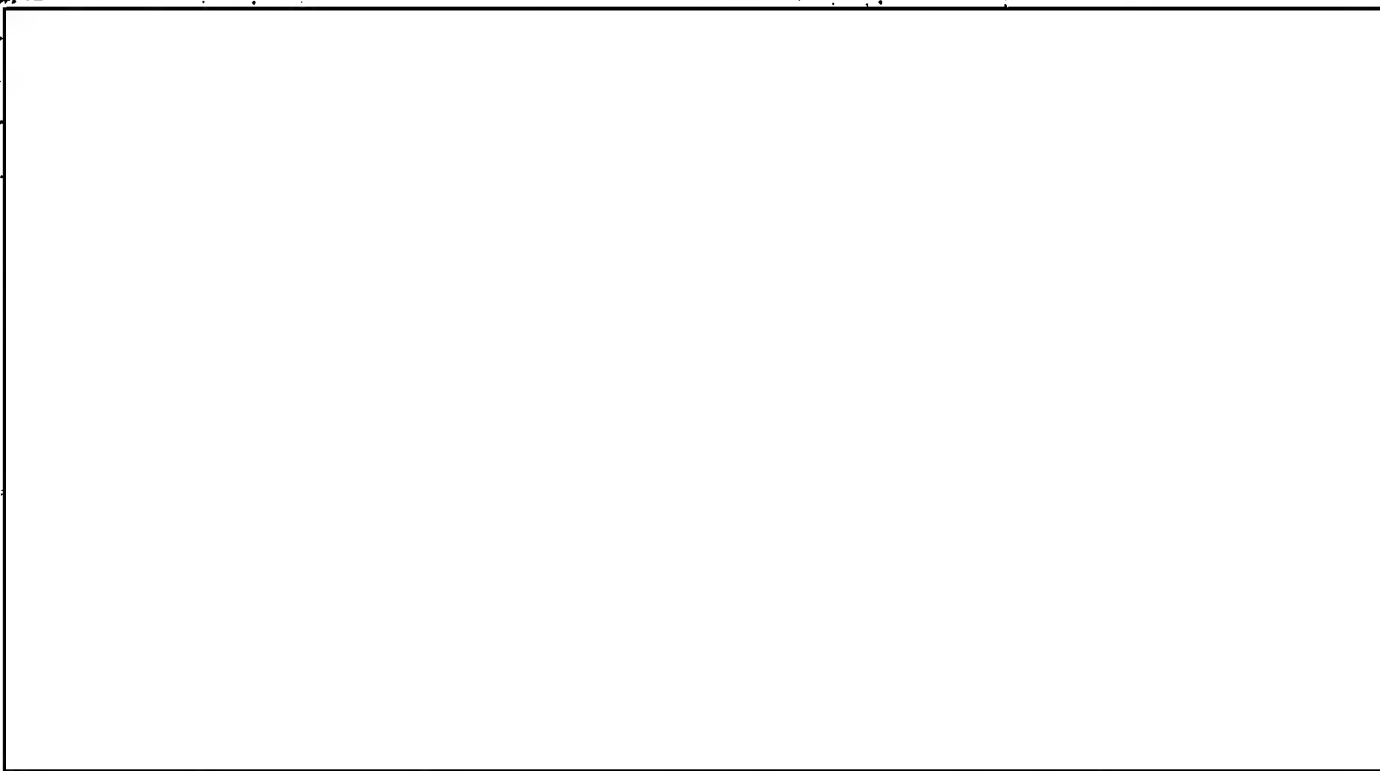
(1) True Unit Designator (TUD) - A true unit designator is a primary means of identification. The four elements include the number of the unit, the designator of special honor (guards), the type of unit, and the echelon.

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(6) BIO-DATA - The association of a personality with a unit can also be a means of identifying a unit. Association must first be established and then, whenever personalities are disclosed, a unit ID may be assessed.

d. LOCATION: Unit location is best considered in conjunction with the other three SAIL subdivisions (See Chart I).

(1) Installation

(a) Presence - As mentioned in the strength portion, equipment presence is a primary means of establishing unit location. Location may be further defined as position by subarea within an installation. Locational data for verification purposes, however, need be only by unit presence within the overall installation. Other elements of presence include repair and maintenance activity, personnel, and training in garrison.

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(b) Movement - As with activity, movement into or out of an installation by an identifiable unit can be used to establish location. A further refinement of this movement data is whether or not the equipment is "dirty" or "clean." If dirty and going into an installation, the equipment sighting can be used to suggest unit training. Clean equipment leaving a garrison suggests that equipment "lives" there and has recently been maintained. The reverse of these sightings can be used to suggest unit changes of equipment or stopover of equipment.

(2) Training Area

(a) Local Area - Most Soviet units employ local training areas; therefore, sightings of unit equipment and activity in these areas are suggestive of unit location within the adjacent installation. This method becomes more complicated when two or more installations use the same training area, however, this is not often the case.

(b) Movement to Training - Although a unit may be in neither an installation nor a training area, if the unit can be associated with a garrison [redacted] some weight can be given to unit location even though it is not physically present or in the act of leaving or entering.

(c) Time of Absence - A more difficult method of determining unit location is to correlate collection disciplines and measure time of absence from a garrison and time in a training area. This can be done by noting exact days of absence and correlating it with data of training activity [redacted]

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SAIL ELEMENTS WHICH MAY BE EFFECTIVELY REPORTED AGAINST BY COL-

LECTION DISCIPLINE:

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b. IMAGERY AND HUMINT

(1) STRENGTH: Equipment, Personnel, Storage, Barracks

(2) ACTIVITY: Terrain, Equipment, Training, Movement,
Personnel, Installation Repair & Maintenance, Construction

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Although the emphasis in this appendix is on quantifiable techniques, the key to assessing a level of confidence rests with the analyst. As in any sampling technique, someone ultimately makes a determination of data falling within predetermined bounds. Obviously, many factors influence an analyst's judgment and only some of those factors are quantifiable.

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The purpose, however of this appendix has been to explain the artificial bounds established for analysts to force the application of similar techniques in deriving data and for standardizing the approaches to filling out the SAIL monitoring form. Each analyst applies methodologies in his own way for order of battle updates. That is because each country and even areas within countries differ as to observable or empirical data that can be derived by the collection disciplines. However, a standard methodology is desirable in the achievement of an objective approach to the process of recording data.

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STRENGTH AS MEASURED BY EQUIPMENT
COUNTS

CHART A

CODE 1 (75% - 100% Confidence Level)

Category A: PSI = 75% - 100%

B: PSI + SSI = 50% (PSI) + 75% (SSI)

C: PSI + SSI + ME = 50% + 50% + 75%

CODE 2 (50% - 74% Confidence Level)

Category A: PSI = 50% - 74%

B: PSI + SSI = 25% + 75%

C: PSI + SSI + ME = 25% + 75% + 75%

CODE 3 (25% - 49% Confidence Level)

Category A: PSI = 25% - 49%

B: PSI + SSI = 10% + 75%

C: PSI + SSI + ME = 10% + 75% + 75%

CODE 4

Category A: PSI = + 25%

B: PSI + SSI = + 10% and + 75%

C: PSI + SSI + ME = + 10% and + 75% and + 75%

PSI = Primary Signature Item of Equipment

SSI = Secondary Signature Item of Equipment

ME = Miscellaneous Associated Equipment

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STRENGTHTOP SECRETWORKING PAPERCRASH B

Primary Assessment Method is Equipment

Primary Signature Item (PSI)

1. Tank Regt - Tanks
2. MRR - APC
3. ARTY Bde - ARTY Pieces
4. SCUD Bde - SCUDs on TELS
5. FROG Bn - FROGS on TELS

1	2	3	4
.75	.50	.25	+.25
.75	.50	.25	+.25
.75	.50	.25	+.25
.75	.50	.25	+.25
.75	.50	.25	+.25

Secondary Signature Items (SSI) + (PSI)

1. TR-²⁶⁴
(57-22)
2. MRR - 120 mm Mortar
3. ARTY Bde - Prime Movers
4. SCUD Bde - Resupply and
Oxidizer Vehicles
5. FROG Bn - Resupply
Missile Vehicles

1	2	3	4
.50+.75	.25+.75	.10+.75	+.10+(+).
.50+.75	.25+.75	.10+.75	+.10+(+).
.50+.75	.25+.75	.10+.75	+.10+(+).
.50+.75	.25+.75	.10+.75	+.10+(+).
.50+.75	.25+.75	.10+.75	+.10+(+).

PSI + SSI

Miscellaneous Equipment + (SSI) + (PSI)

1. TR- (Trucks, etc.)
PSI + SSI + ME
2. MRR- (Trucks, etc.)
3. ARTY Bde
(Trucks, etc.)
4. SCUD Bde-
(Trucks, etc.)
5. FROG Bn-
(Trucks, etc.)

1	2	3	4
.50+.60+.75	.25+.75+.75	.10+.75+.75	+.10+.75+.75
.50+.50+.75	.25+.75+.75	.10+.75+.75	+.10+.75+.75
.50+.60+.75	.25+.75+.75	.10+.75+.75	+.10+.75+.75
.50+.60+.75	.25+.75+.75	.10+.75+.75	+.10+.75+.75
.50+.60+.75	.25+.75+.75	.10+.75+.75	+.10+.75+.75

PSI+SSI+ME

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CODE 1:

Category A: $PSI = .75 \times 95 \text{ APCs} = 71 \text{ APCs}$

B: $PSI + SSI = .50 \times 92 \text{ APCs} + .75 \times 18 (120 \text{ mm})$

Mortars = $46 \text{ APCs} + 14 (120 \text{ mm}) \text{ Mortars.}$

C: $PSI + SSI + ME = .50 \times 92 \text{ APCs} + .60 \times 18 (120 \text{ mm})$

Mortars + $.75 \times 370 \text{ (Major items)} = 46 \text{ APCs} + 11$

$(120 \text{ mm}) \text{ Mortars} + 250 \text{ Major items of miscellaneous equipment}$

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CHART E

Percentage Range
of Personnel

Percent of
Equipment

Confidence
Level

80 - 100

+

50

=

1

60 - 79

+

50

=

2

30 - 59

+

25 - 50

=

3

+ 30

+

+ 25

=

4

STORAGE CAPACITY AND ENLISTED
MEN'S BARRACKS CAPACITY WITH ASSOCIATED EQUIPMENT
LEVELS NEEDED TO ACHIEVE CONFIDENCE LEVELS

(S)

CHART F

Percent of
Storage Capacity

Percent of
Barracks Capacity

% of
Equip

Conf
Level

100

+

100

+

60

=

1

100

+

50

+

50

=

2

75

+

50

+

25

=

3

+ 75

+

+ 50

+

+ 25

=

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ESTIMATION OF PERCENTAGE RANGES TO GO TO AS ANALYST'S
JUDGMENT OF THE LEVEL OF COMPLETION IN EACH ACTIVITY

CHART G

<u>ACTIVITY</u>	<u>Approximate Percentage of Analyst Judgment</u>
Terrain Analysis	20-40%
Training	20-75%
Movement To/From Installation	20-75%
Personnel In Installation	20-50%
Vehicle Repair & Installation Maintenance	20-40% 20-40%
Construction	10-25%

Any percentage combination can = 1, 2, 3, 4

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CHART I

LOCATION

A. Installation

Presence in: Strength Level = Confidence Level

Movement In/Out: Strength Level = Confidence Level

B. Training Area

Local Training Area: Strength + ID = Confidence Level

Move To/From: Strength + ID = Confidence Level

Time in Area: Unit absence correlated with positive training
evidence = 2 or 3 level of confidence

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APPENDIX H

COMPARISON WITH PREVIOUS STUDY

In November 1972, DIA published a study which examined collection effectiveness in East Germany. This study (referred to as the TELA study), used the same basic methodology as did the SAIL study but differed to a degree in the four basic requirements and the criteria for receipt of information. It was possible to compare the results of the two studies since both covered a similar period of time (April through September).

Accurate records were kept during each study on the number of times intelligence information of MBFR significance was received. The significant difference between the TELA and SAIL studies was that all intelligence information had been received by the analysts prior to the scoring in the TELA study, while during the SAIL study the scoring was completed after a 30-day period and any intelligence information received after that time was not considered.

Figure 1 represents a comparison of the two studies, taking into account only the number of "Hits" for Group of Soviet Forces, Germany (GSFG) units regardless of the value of the hit. A perfect score would equal 30 hits, i.e., 1 hit per month on each divisional element (headquarters and four maneuver regiments). There is a striking similarity between the two scores, with minor exceptions such as the 32nd MRD, 94th GMRD and the 47th GTD. This indicates that the collection performance during the two study periods did not change dramatically despite the passage of two years.

Figure 2 graphically depicts the number of hits of value (i.e., better than insufficient) in answering the four basic MBFR SAIL requirements within the 30 day time constraint. This chart reflects the difference which could be expected by either, (1) improving the flow of currently available information

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to meet the 30 day requirement, or (2) deleting the 30 day requirement. In either case, a conservative figure of 10-20% increase in performance could be realized with little or no increased cost if the time constraint imposed upon the SAIL study could be overcome. Figure 2 reflects an actual 22% difference between the mean scores of the two studies. It is this difference that can largely be overcome by increasing timeliness or by omitting a 30-day time limit on reporting.

For further information on the TELA Study, refer to:

DC-101-70-73, Analysis of Collection Performance
Against Warsaw Pact Forces in MBFR related Areas,
Volume I, Soviet and East German Ground Forces in
East Germany, November 1973, [REDACTED]

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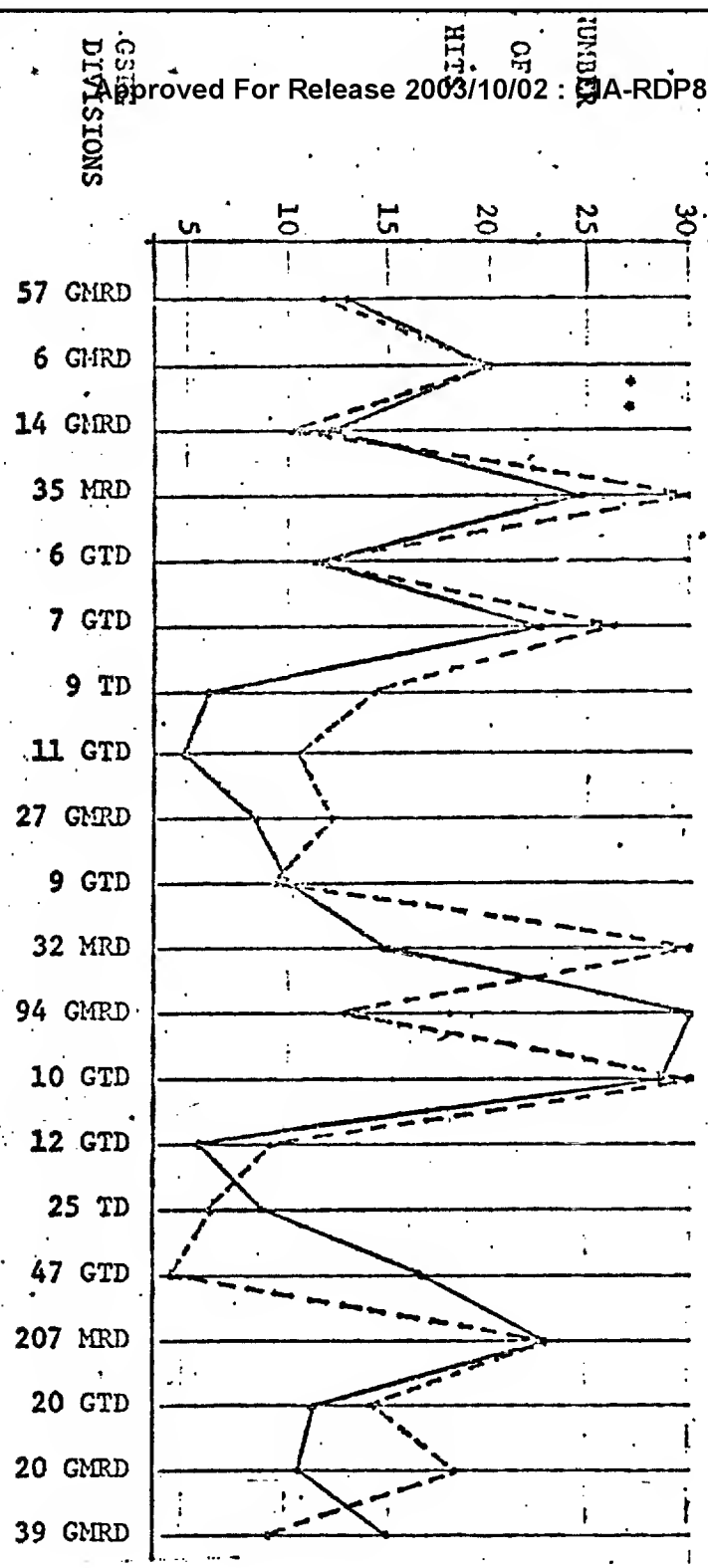
GROUP OF SOVIET FORCES GERMANY

NUMBER OF UNITS X 6 (MONTHS) = 30

OF 30 Possible "Hits" - Graph Represents Total Hits During TELA Study and SAIL Study During

Same Months April Thru September

--- Apr 72 - Sep 72 TELA Study
--- Apr 74 - Sep 74 SAIL Study



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GROUP OF SOVIET FORCES GERMANY

NUMBER OF UNIT ELEMENT X 6 (MONTHS) = 30

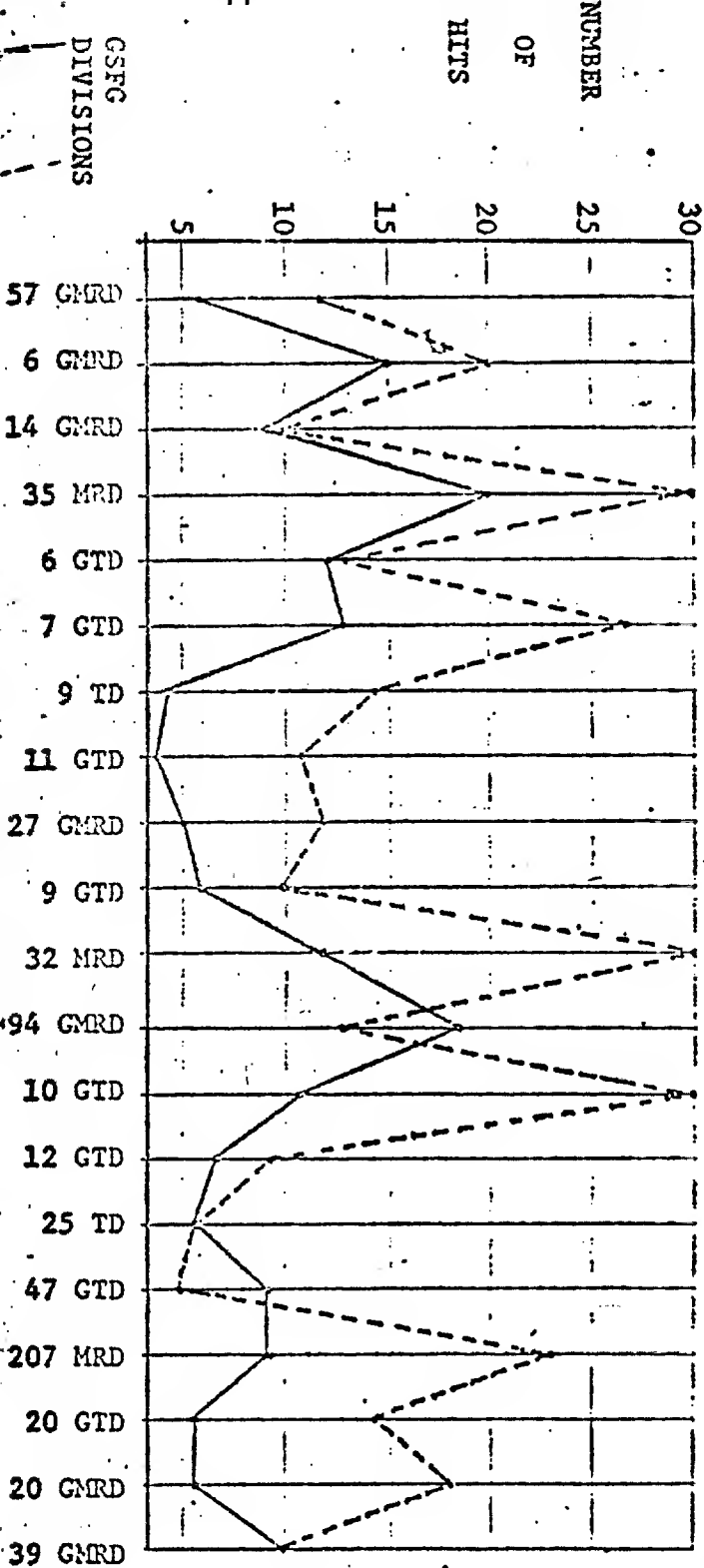
----- Indicates Number of Hits of Some Value Against TELA Requirements

During Period April 1972 Thru September 1972

———— Indicates Number of Hits of Some Value Against SAIL Requirements

During Period April 1974 Thru September 1974

TELA Mean Score - 15.5 (52%)
SAIL Mean Score - 9.0 (30%)
% Difference - 22%



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APPENDIX I

DATA TABLES

The following data tables provide a tabular summary of performance against opportunities to collect MBFR-related information requirements and opportunities to collect against categorized units. For ease of use, all tables for each country are placed in an order that addresses multi-source performance against opportunities to collect against Warsaw Pact forces and country installations relative to SAIL elements. Next are listed those tables showing collection discipline and multi-source performance against opportunities to collect against Soviet units, then indigenous units, within each country. Tables displaying discipline and multi-source performance against collection opportunities to produce intelligence on the country's selected installations conclude each country set. The final page of tables provides a capsulated regional summary, aggregating forces and countries.

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EAST GERMANYWARSAW PACT FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
SPECIFIC SAIL ELEMENT ASSIGNMENTS
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

ANALYTICAL VALUE OF INFORMATION RECEIVED	STRENGTH (174 UNITS) (1044 CO)	ACTIVITY (174 UNITS) (1044 CO)	IDENTIFICATION (174 UNITS) (1044 CO)	LOCATION (174 UNITS) (1044 CO)
HIGH	31 (32)	118 (112)	176 (172)	73 (72)
MODERATE	62 (61)	227 (221)	95 (92)	66 (62)
LOW	91 (91)	77 (81)	143 (142)	74 (72)
INSUFFICIENT	394 (372)	169 (161)	155 (152)	365 (352)
NO INFORMATION	466 (452)	453 (412)	475 (452)	465 (452)
TOTAL COLLECTION OPPORTUNITIES	1,044 (1002)	1,044 (1002)	1,044 (1002)	1,044 (1002)

EAST GERMANYINSTALLATIONS - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
SPECIFIC SAIL ELEMENT ASSIGNMENTS
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

ANALYTICAL VALUE OF INFORMATION RECEIVED	STRENGTH (23 INSTALLATIONS) (135 CO)	ACTIVITY (23 INSTALLATIONS) (135 CO)
HIGH	2 (12)	1 (12)
MODERATE	40 (292)	41 (292)
LOW	0 (02)	0 (02)
INSUFFICIENT	2 (12)	1 (12)
NO INFORMATION	95 (692)	95 (692)
TOTAL COLLECTION OPPORTUNITIES	138 (1002)	138 (1002)

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EAST GERMANYFOURTH PHASE - REPORT

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

PERFORMANCE RATING	1 SQD 10's (45 CO)	21 DIV EQ's (126 CO)	40 PR REG's (240 CO)	41 TANK REG's (246 CO)	23 PARA EN's (123 CO)	7 ARMY SD's (42 CO)	TOTAL (137 UNITS) (527 CO)
HIGH				2 (02)	1 (11)		2 (02)
LOW			1 (11)				1 (01)
INSUFFICIENT		3 (21)	1 (11)	7 (31)		4 (102)	16 (21)
INSUFFICIENT-NONE		1 (11)	1 (01)	1 (11)		4 (91)	9 (11)
NO INFORMATION	48 (1001)	122 (971)	236 (971)	235 (941)	119 (251)	34 (811)	794 (371)
TOTAL COLLECTION OPPORTUNITIES	48 (1001)	126 (1001)	240 (1001)	246 (1001)	120 (1001)	42 (1001)	622 (1001)

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SOVIET TARGET - INTELLIGENCE

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**COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)**

SAIL PERFORMANCE RATING	8 SUBS SD's (48 CO)	11 DIV EQ's (115 CO)	45 RA REG's (245 CO)	41 TANK REG's (246 CO)	23 FFG BN's (127 CO)	7 ASST BN's (42 CO)	TOTAL (137 CATEGORIES) (122 CO)
HIGH	1 (21)	1 (11)	3 (11)	2 (11)	8 (71)	5 (121)	20 (71)
HIGH-MODERATE	1 (21)		2 (11)			2 (31)	5 (11)
MODERATE	1 (21)	1 (11)	5 (21)	5 (21)	3 (21)	1 (21)	16 (21)
MODERATE-LOW	3 (61)	4 (51)	10 (41)	2 (11)	4 (31)	1 (21)	26 (31)
LOW	9 (151)	21 (171)	17 (71)	5 (21)	18 (131)	8 (151)	78 (101)
LOW-INSUFFICIENT	8 (171)	76 (601)	22 (51)	9 (41)	1 (71)	5 (111)	128 (151)
INSUFFICIENT	9 (191)	14 (111)	77 (111)	52 (211)	12 (101)	9 (211)	193 (161)
INSUFFICIENT-MORE	3 (51)		21 (31)	6 (11)		2 (31)	22 (31)
NO INFORMATION	13 (271)	7 (51)	133 (141)	165 (571)	67 (551)	9 (171)	374 (471)
TOTAL COLLECTION OPPORTUNITIES	48 (1001)	126 (1001)	240 (1001)	246 (1001)	120 (1001)	42 (1001)	822 (1001)

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EAST GERMANYEAST GERMANY FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SAIL PERFORMANCE RATING	1 SCUD SD (6 CO)	6 DIV EQ's (36 CO)	14 PR REG's (54 CO)	10 TANK REG's (60 CO)	6 INFG BN's (36 CO)	TOTAL (37 UNITS) (222 CO)
HIGH		1 (32)	10 (122)	2 (32)	1 (32)	14 (72)
HIGH-MODERATE		5 (142)	8 (102)	4 (72)	1 (32)	18 (82)
MODERATE	2 (342)	8 (222)	18 (212)	7 (122)	7 (192)	42 (192)
MODERATE-LOW	2 (332)	19 (332)	14 (172)	5 (82)	3 (242)	45 (202)
LOW	2 (312)	2 (52)	16 (192)	14 (232)	4 (212)	38 (172)
LOW-INSUFFICIENT			3 (42)		2 (52)	5 (22)
INSUFFICIENT			2 (22)	2 (22)	2 (62)	6 (32)
NO INFORMATION		1 (32)	11 (152)	26 (442)	14 (392)	54 (242)
TOTAL COLLECTION OPPORTUNITIES	6 (1002)	36 (1002)	84 (1002)	60 (1002)	36 (1002)	222 (1002)

EAST GERMANYWARSAW PACT FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SAIL PERFORMANCE RATING	9 SCUD SD's (54 CO)	27 DIV EQ's (162 CO)	54 PR REG's (324 CO)	51 TANK REG's (306 CO)	26 INFG BN's (156 CO)	7 ART SD's (42 CO)	TOTAL (174 UNITS) (1044 CO)
HIGH	2 (22)	2 (12)	13 (42)	4 (12)	9 (62)	5 (122)	34 (32)
HIGH-MODERATE	1 (22)	3 (32)	10 (32)	4 (12)	2 (12)	2 (52)	23 (22)
MODERATE	3 (52)	9 (62)	23 (72)	12 (42)	10 (62)	1 (22)	58 (62)
MODERATE-LOW	5 (62)	25 (152)	24 (32)	7 (22)	9 (62)	1 (22)	71 (72)
LOW	11 (212)	23 (142)	33 (102)	19 (62)	22 (142)	8 (192)	116 (112)
LOW-INSUFFICIENT	8 (152)	26 (472)	25 (82)	9 (32)	10 (62)	5 (122)	133 (132)
INSUFFICIENT	9 (172)	14 (92)	39 (122)	34 (182)	24 (92)	9 (212)	139 (132)
INSUFFICIENT-NONE	3 (32)		11 (32)	6 (22)	2 (12)	2 (32)	23 (22)
NO INFORMATION	13 (242)	8 (52)	144 (432)	191 (632)	81 (312)	9 (212)	448 (432)
TOTAL COLLECTION OPPORTUNITIES	54 (1002)	162 (1002)	324 (1002)	324 (1002)	156 (1002)	42 (1002)	1044 (1002)

25X1

TOP SECRET

25X1

EAST GERMANY

INSTALLATIONS - FERRY

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SA PERFORMANCE RATING	8 AMMO DPO's (48 CO)	3 ORS DPO's (18 CO)	2 C/A DPO's (12 CO)	1 VER DPO (6 CO)	1 QP DPO (6 CO)	1 ENGR DPO (6 CO)	7 PRIMARY AIR FAC (42 CO)	TOTAL (23 INSTALL.) (138 CO)
LOW	1 (2%)							1 (1%)
NO INFORMATION	47 (98%)	18 (100%)	12 (100%)	6 (100%)	6 (100%)	6 (100%)	42 (100%)	131 (99%)
TOTAL COLLECTION OPPORTUNITIES	48 (100%)	18 (100%)	12 (100%)	6 (100%)	6 (100%)	6 (100%)	42 (100%)	138 (100%)

* ORDNANCE-AMMO DPO's

EAST GERMANY

INSTALLATIONS - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SA PERFORMANCE RATING	8 AMMO DPO's (48 CO)	3 ORS DPO's (18 CO)	2 C/A DPO's (12 CO)	1 VER DPO (6 CO)	1 QP DPO (6 CO)	1 ENGR DPO (6 CO)	7 PRIMARY AIR FAC (42 CO)	TOTAL (23 INSTALL.) (138 CO)
HIGH							1 (2%)	1 (1%)
MODERATE							40 (95%)	40 (29%)
LOW	1 (2%)							1 (1%)
INSUFFICIENT							1 (3%)	1 (1%)
NO INFORMATION	47 (98%)	18 (100%)	12 (100%)	6 (100%)	6 (100%)	6 (100%)		95 (68%)
TOTAL COLLECTION OPPORTUNITIES	48 (100%)	18 (100%)	12 (100%)	6 (100%)	6 (100%)	6 (100%)	42 (100%)	138 (100%)

* ORDNANCE-AMMO DPO's

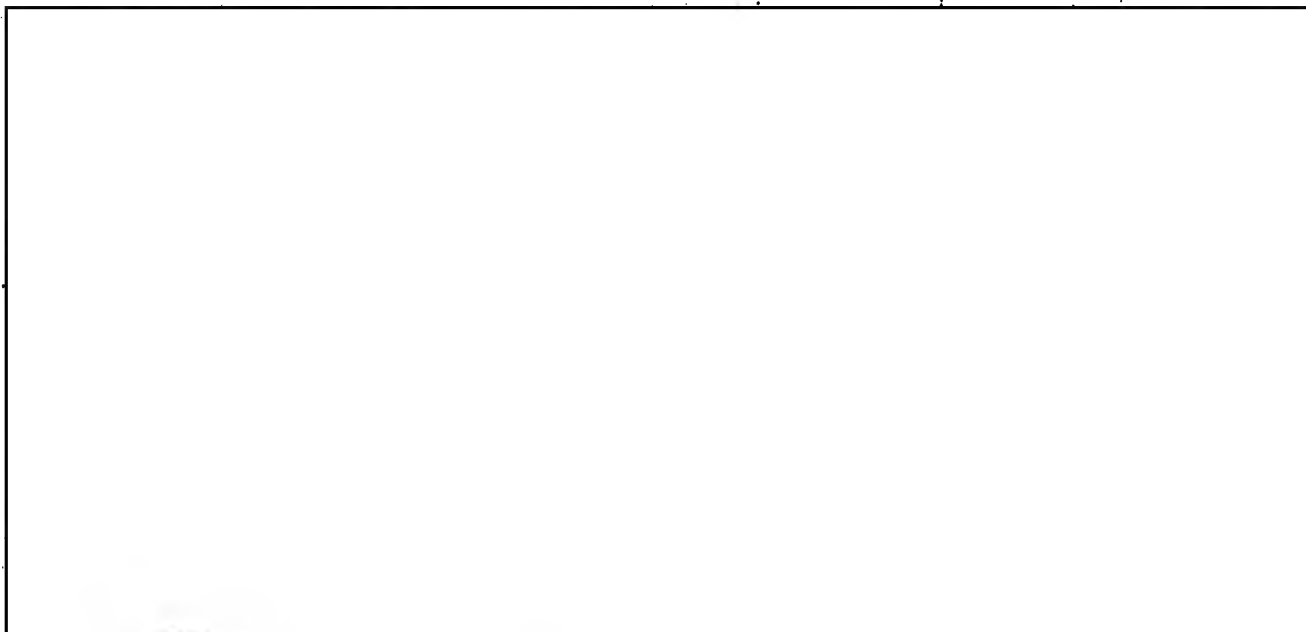
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YANAM PAET POLICE - 1974-1975

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
SPECIFIC SAIL ELEMENT REQUIREMENTS
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

ANALYTICAL VALUE OF INFORMATION RECEIVED	STRENGTH (57 UNITS) (552 CO)	ACTIVITY (97 UNITS) (552 CO)	IDENTIFICATION (97 UNITS) (552 CO)	LOCATION (97 UNITS) (552 CO)
HIGH	4 (-3)	148 (252)	112 (192)	31 (52)
MODERATE	27 (52)	85 (152)	96 (172)	67 (122)
LOW	52 (92)	51 (92)	70 (122)	68 (112)
INSUFFICIENT	262 (452)	61 (102)	62 (112)	180 (312)
NO INFORMATION	237 (412)	237 (412)	237 (412)	236 (412)
TOTAL COLLECTION OPPORTUNITIES	582 (1002)	582 (1002)	582 (1002)	582 (1002)

25X1



CZECHOSLOVAKIA

INSTALLATIONS - MILE SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
SPECIFIC SAIL ELEMENT REQUIREMENTS
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

ANALYTICAL VALUE OF INFORMATION RECEIVED	STRENGTH (14 INSTALLATIONS) (44 CO)	ACTIVITY (14 INSTALLATIONS) (56 CO)
HIGH	1 (12)	1 (12)
MODERATE	11 (132)	11 (132)
LOW	8 (92)	8 (92)
INSUFFICIENT	4 (52)	4 (52)
NO INFORMATION	62 (612)	68 (612)
TOTAL COLLECTION OPPORTUNITIES	84 (1002)	84 (1002)

25X1

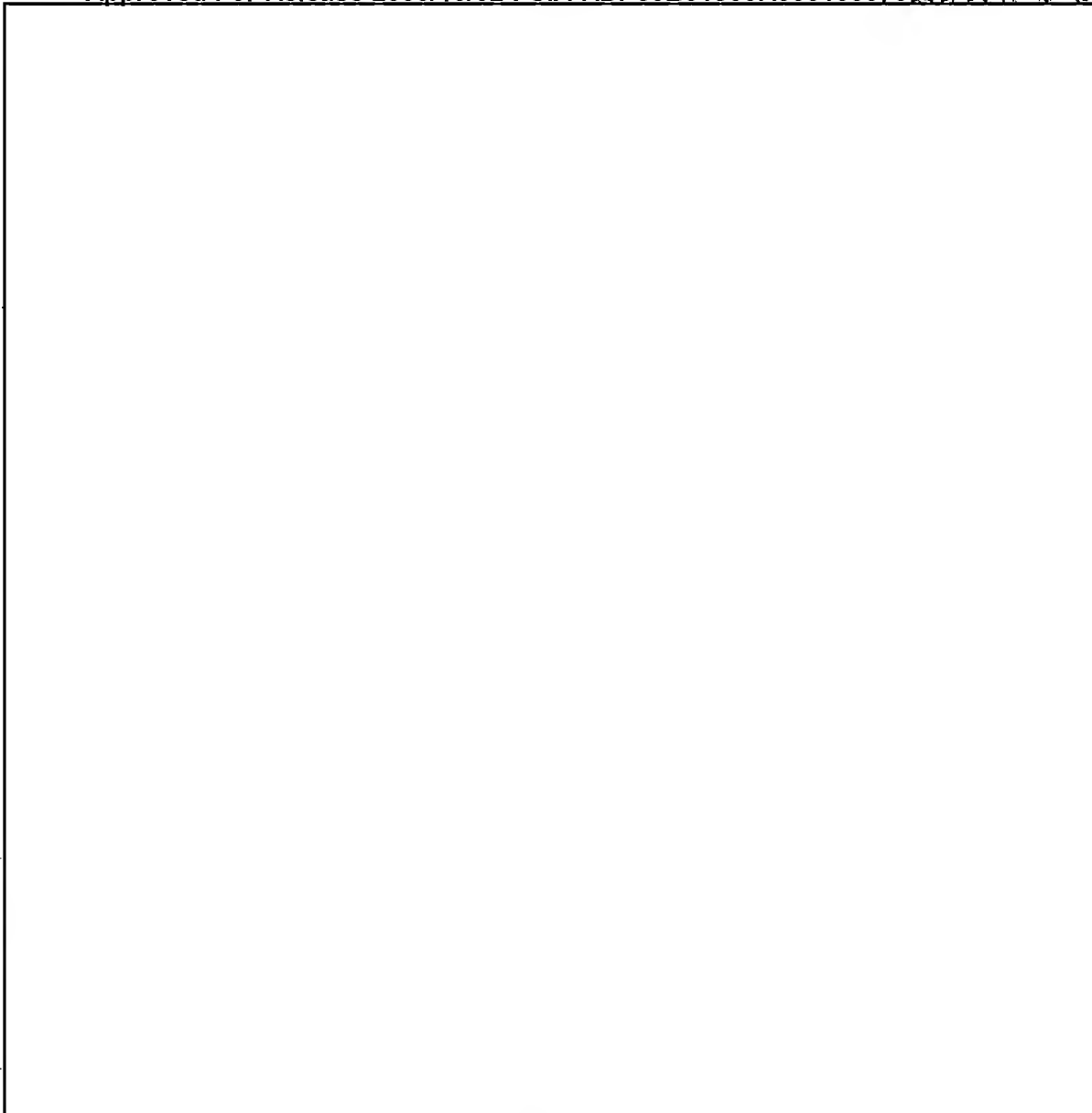
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COPIING PAPER

25X1



PERFORMANCE

SOVIET FORCES - FRONT

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

PERFORMANCE RATING	1 SCUD SD (6 CO)	3 DIV HQ's (30 CO)	11 BR REG's (66 CO)	9 TANK REG's (54 CO)	5 FBG BN's (30 CO)	2 ARTY BD (6 CO)	TOTAL (32 UNITS) (192 CO)
MODERATE			1 (21)				1 (11)
MODERATE-LOW		1 (32)	2 (32)				3 (22)
LOW			4 (62)				4 (22)
LOW-INSUFFICIENT		1 (35)	2 (32)				3 (27)
INSUFFICIENT		4 (142)	6 (92)	10 (192)			20 (101)
NO INFORMATION	6 (1001)	24 (821)	51 (771)	44 (812)	30 (1001)	6 (1001)	161 (232)
TOTAL COLLECTION OPPORTUNITIES	6 (1001)	30 (1002)	66 (1003)	54 (1003)	30 (1001)	6 (1001)	192 (1002)

25X1

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WORKING PAPER

GEOGRAPHY

SOVIET FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARJET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

FAIL PERFORMANCE RATING	1 SCUD ED (6 CO)	5 DIV HQ's (30 CO)	11 MA REG's (66 CO)	9 TANK REG's (54 CO)	5 PRG BN's (30 CO)	1 ARMY ED (6 CO)	TOTAL (132 UNITS) (132 CO)
HIGH			1 (1%)				1 (1%)
HIGH-MODERATE					1 (3%)		1 (1%)
MODERATE	1 (1%)	13 (43%)	6 (9%)	1 (2%)			21 (11%)
MODERATE-LOW	2 (3%)	8 (27%)	7 (11%)	4 (7%)			21 (11%)
LOW	1 (1%)	4 (13%)	12 (26%)	16 (30%)			34 (19%)
LOW-INSUFFICIENT			3 (4%)		1 (3%)		4 (2%)
INSUFFICIENT		4 (14%)	5 (8%)	11 (20%)		1 (1%)	21 (11%)
NO INFORMATION	2 (3%)	1 (3%)	27 (41%)	22 (41%)	28 (94%)	5 (81%)	85 (44%)
TOTAL COLLECTION OPPORTUNITIES	6 (100%)	30 (100%)	66 (100%)	54 (100%)	30 (100%)	6 (100%)	192 (100%)

25X1

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CZECHOSLOVAKIAN FORCES - MONOT

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

RATEL PERFORMANCE RATING	3 SCUD BN's (15 CO)	10 DIV HQ's (50 CO)	20 BR REG's (120 CO)	22 TANK REG's (132 CO)	10 PRG BN's (50 CO)	TOTAL (65 UNITS) (392 CO)
HIGH			1 (1X)	2 (1X)		3 (1X)
HIGH-MODERATE			1 (1X)			1 (0X)
MODERATE			3 (2X)	5 (4X)		8 (2X)
MODERATE-LOW	1 (6X)	2 (3X)	7 (6X)	6 (4X)		16 (4X)
LOW		2 (3X)	12 (10X)	10 (8X)		24 (6X)
LOW-INSUFFICIENT	4 (22X)	5 (8X)	12 (10X)	10 (8X)		31 (8X)
INSUFFICIENT	2 (11X)	7 (11X)	16 (13X)	15 (11X)	6 (10X)	46 (12X)
NO INFORMATION	11 (61X)	44 (74X)	53 (57X)	56 (64X)	54 (97X)	261 (57X)
TOTAL COLLECTION OPPORTUNITIES	18 (100X)	60 (100X)	120 (100X)	132 (100X)	60 (100X)	390 (100X)

CZECHOSLOVAKIA

CZECHOSLOVAKIAN FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

RATEL PERFORMANCE RATING	3 SCUD BN's (18 CO)	10 DIV HQ's (60 CO)	20 BR REG's (120 CO)	22 TANK REG's (132 CO)	10 PRG BN's (50 CO)	TOTAL (65 UNITS) (392 CO)
HIGH			1 (1X)	2 (1X)		3 (1X)
HIGH-MODERATE			1 (1X)			1 (0X)
MODERATE	1 (6X)	2 (3X)	7 (6X)	13 (10X)		23 (6X)
MODERATE-LOW	9 (50X)	27 (45X)	13 (11X)	12 (9X)	25 (42X)	66 (22X)
LOW		13 (22X)	30 (25X)	20 (15X)		63 (16X)
LOW-INSUFFICIENT	2 (11X)	5 (8X)	12 (10X)	13 (10X)	1 (2X)	33 (8X)
INSUFFICIENT		1 (2X)	12 (10X)	12 (9X)	5 (8X)	30 (3X)
NO INFORMATION	6 (33X)	12 (20X)	44 (37X)	60 (46X)	29 (49X)	151 (39X)
TOTAL COLLECTION OPPORTUNITIES	18 (100X)	60 (100X)	120 (100X)	132 (100X)	60 (100X)	390 (100X)

CZECHOSLOVAKIA

VARSAN FACT FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

RATEL PERFORMANCE RATING	4 SCUD BN's (24 CO)	15 DIV HQ's (90 CO)	31 BR REG's (186 CO)	31 TANK REG's (186 CO)	15 PRG BN's (90 CO)	1 ARMY HQ (6 CO)	TOTAL (97 UNITS) (582 CO)
HIGH		1 (1X)					1 (1X)
MODERATE	1 (4X)	12 (13X)	1 (1X)	1 (1X)			15 (3X)
MODERATE-LOW	12 (30X)	36 (35X)	8 (4X)	4 (2X)	25 (28X)		85 (34X)
LOW	1 (4X)	20 (23X)	42 (23X)	25 (13X)			88 (35X)
LOW-INSUFFICIENT	1 (4X)	1 (1X)	6 (3X)	3 (2X)	1 (1X)		12 (2X)
INSUFFICIENT		4 (4X)	6 (3X)	4 (2X)			14 (2X)
NO INFORMATION	9 (36X)	18 (10X)	123 (67X)	149 (80X)	64 (71X)	6 (100X)	269 (60X)
TOTAL COLLECTION OPPORTUNITIES	24 (100X)	90 (100X)	186 (100X)	186 (100X)	90 (100X)	6 (100X)	582 (100X)

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CZECHOSLOVAKIA

INSTALLATIONS - HUNGARY

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SA PERFORMANCE RATING	5 ARMO DPO's (30 CO)	2 GND DPO's (12 CO)	1 CM-VEH DPO (6 CO)	2 GEN DPO's (12 CO)	4 PRIMARY AIR FAC (24 CO)	TOTAL (14 UNITS) (54 CO)
INSUFFICIENT	1 (3%)					1 (1%)
INSUFFICIENT-NONE	1 (3%)					1 (1%)
NO INFORMATION	28 (94%)	12 (100%)	6 (100%)	12 (100%)	24 (100%)	82 (99%)
TOTAL COLLECTION OPPORTUNITIES	30 (100%)	12 (100%)	6 (100%)	12 (100%)	24 (100%)	84 (100%)

CZECHOSLOVAKIA

INSTALLATIONS - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SA PERFORMANCE RATING	5 ARMO DPO's (30 CO)	2 GND DPO's (12 CO)	1 CM-VEH DPO (6 CO)	2 GEN DPO's (12 CO)	4 PRIMARY AIR FAC (24 CO)	TOTAL (14 UNITS) (54 CO)
HIGH					1 (4%)	1 (1%)
MODERATE					11 (46%)	11 (13%)
INSUFFICIENT	1 (3%)				4 (17%)	5 (6%)
INSUFFICIENT-NONE	1 (3%)					1 (1%)
NO INFORMATION	28 (94%)	12 (100%)	6 (100%)	12 (100%)	8 (33%)	65 (79%)
TOTAL COLLECTION OPPORTUNITIES	30 (100%)	12 (100%)	6 (100%)	12 (100%)	24 (100%)	84 (100%)

25X1

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POLAND

WARSAW FACT FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
SPECIFIC SAIL ELEMENT REQUIREMENTS
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

ANALYTICAL VALUE OF INFORMATION RECEIVED	SEVENTH (59 UNITS) (574 CO)	ACTIVITY (59 UNITS) (594 CO)	IDENTIFICATION (59 UNITS) (544 CO)	LOCATION (59 UNITS) (554 CO)
HIGH	1 (-1)	407 (182)	131 (221)	19 (32)
MODERATE	17 (32)	60 (112)	29 (52)	27 (52)
LOW	29 (52)	19 (32)	24 (42)	33 (62)
INSUFFICIENT	158 (272)	19 (32)	21 (42)	121 (212)
NO INFORMATION	389 (652)	389 (652)	389 (652)	389 (652)
TOTAL COLLECTION OPPORTUNITIES	594 (1002)	594 (1002)	594 (1002)	594 (1002)

POLAND

INSTALLATIONS - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
SPECIFIC SAIL ELEMENT REQUIREMENTS
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

ANALYTICAL VALUE OF INFORMATION RECEIVED	SEVENTH (13 INSTALLATIONS) (78 CO)	ACTIVITY (13 INSTALLATIONS) (78 CO)
HIGH	2 (32)	2 (32)
MODERATE	15 (192)	15 (192)
LOW	0 (02)	0 (02)
INSUFFICIENT	20 (262)	20 (262)
NO INFORMATION	41 (522)	41 (522)
TOTAL COLLECTION OPPORTUNITIES	78 (1002)	78 (1002)

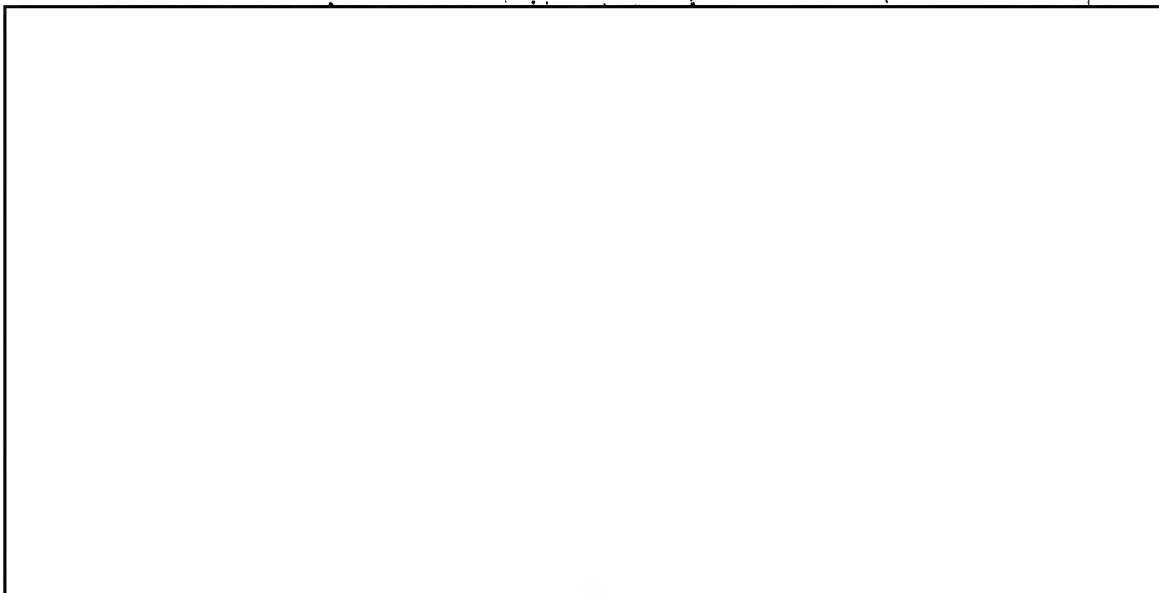
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POLAND

SOVIET FORCES - EUMINT

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SAIL PERFORMANCE RATING	1 SCUD BD (6 CO)	2 DIV EQ's (12 CO)	2 MR REG's (12 CO)	6 TANK REG's (36 CO)	2 FROG BN's (12 CO)	TOTAL (13 UNITS) (78 CO)
EO INFORMATION	6 (100%)	12 (100%)	12 (100%)	36 (100%)	12 (100%)	78 (100%)
TOTAL COLLECTION OPPORTUNITIES	6 (100%)	12 (100%)	12 (100%)	36 (100%)	12 (100%)	78 (100%)

POLAND

SOVIET FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SAIL PERFORMANCE RATING	1 SCUD BD (6 CO)	2 DIV EQ's (12 CO)	2 MR REG's (12 CO)	6 TANK REG's (36 CO)	2 FROG BN's (12 CO)	TOTAL (13 UNITS) (78 CO)
HIGH					1 (8%)	1 (1%)
MODERATE		7 (58%)	1 (8%)	3 (8%)		11 (14%)
MODERATE-LOW		4 (33%)	1 (8%)	1 (3%)		6 (8%)
LOW		1 (8%)	1 (8%)	1 (3%)		3 (4%)
INSUFFICIENT	1 (17%)			6 (17%)		7 (9%)
NO INFORMATION	3 (83%)		9 (76%)	25 (69%)	11 (92%)	50 (64%)
TOTAL COLLECTION OPPORTUNITIES	6 (100%)	12 (100%)	12 (100%)	36 (100%)	12 (100%)	78 (100%)

25X1

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25X1

POLAND

POLISH FORCES - RUSSIAN

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SAIL PERFORMANCE RATING	4 SCUD RD's (24 CO)	15 DIV RD's (90 CO)	29 NR REG's (174 CO)	23 TANK REG's (138 CO)	8 PRGG BN's (48 CO)	3 ASM BN's (18 CO)	3 ASLT REG's (18 CO)	1 MED TANK BN's (6 CO)	TOTAL (86 UNITS) (516 CO)
HIGH			1 (1X)						1 (0X)
HIGH-MODERATE			2 (1X)						2 (0X)
MODERATE			3 (2X)						3 (1X)
MODERATE-LOW	1 (4X)	3 (3X)	6 (3X)	2 (1X)					12 (21)
LOW		3 (3X)	1 (1X)			3 (17X)	2 (11X)		9 (22)
LOW-INSUFFICIENT	2 (5X)		5 (3X)	1 (1X)					8 (27)
INSUFFICIENT	3 (13X)	4 (5X)	4 (2X)	9 (7X)		1 (5X)		1 (17X)	22 (45)
NO INFORMATION	18 (75X)	80 (89X)	152 (87X)	136 (91X)	48 (100X)	14 (75X)	16 (89X)	5 (37X)	459 (921)
TOTAL COLLECTION OPPORTUNITIES	24 (100X)	90 (100X)	174 (100X)	138 (100X)	48 (100X)	18 (100X)	18 (100X)	6 (100X)	516 (100X)

25X1

TOP SECRET

POLAND

POLISH FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

BAIL PERFORMANCE RATING	4 SCUD SD's (24 CO)	15 DIV D's (90 CO)	25 IN REG's (174 CO)	25 TANK REG's (132 CO)	8 FROG FN's (42 CO)	3 ASB BN's (18 CO)	3 ASLT REG's (15 CO)	1 MED TANK BN (6 CO)	TOTAL (99 UNITS) (594 CO)
HIGH			2 (12)	5 (42)					6 (12)
HIGH-MODERATE			3 (22)						3 (12)
MODERATE		2 (22)	6 (32)	1 (12)					9 (22)
MODERATE-LOW	11 (542)	88 (982)	8 (42)	6 (42)					115 (222)
LOW	11 (462)		2 (12)			3 (172)	2 (112)		18 (32)
LOW-INSUFFICIENT			8 (42)	3 (22)					11 (22)
INSUFFICIENT			3 (22)	9 (62)	1 (22)	1 (52)		1 (122)	15 (32)
NO INFORMATION			143 (832)	124 (832)	47 (922)	14 (782)	16 (932)	5 (832)	339 (662)
TOTAL COLLECTION OPPORTUNITIES	24 (1002)	90 (1002)	174 (1002)	138 (1002)	48 (1002)	18 (1002)	18 (1002)	6 (1002)	516 (1002)

POLAND

VARSAW FACT FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD - 1 APRIL - 30 SEPTEMBER 1974)

BAIL PERFORMANCE RATING	5 SCUD SD's (30 CO)	17 DIV D's (102 CO)	31 IN REG's (186 CO)	29 TANK REG's (174 CO)	10 FROG FN's (50 CO)	3 ASB BN's (18 CO)	3 ASLT REG's (15 CO)	1 MED TANK BN (6 CO)	TOTAL (99 UNITS) (594 CO)
HIGH			2 (12)	5 (32)	1 (22)				7 (12)
HIGH-MOD			3 (12)						3 (12)
MODERATE		9 (92)	7 (42)	4 (22)					20 (32)
MOD-LOW	13 (432)	92 (402)	9 (52)	7 (42)					121 (202)
LOW	11 (372)	1 (12)	3 (12)	1 (12)		3 (172)	2 (112)		21 (42)
LOW-INSUF			8 (42)	3 (22)					11 (22)
INSUFFICIENT	1 (32)		3 (22)	15 (92)	1 (22)	1 (52)		1 (122)	22 (42)
NO INFORMATION	5 (172)		132 (832)	138 (792)	58 (942)	14 (782)	15 (892)	5 (832)	359 (652)
TOTAL COLLECTION OPPORTUNITIES	30 (1002)	102 (1002)	186 (1002)	174 (1002)	60 (1002)	18 (1002)	18 (1002)	6 (1002)	594 (1002)

25X1

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POLANDINSTALLATIONS - ECENT

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SA PERFORMANCE RATING	6 AMPO DPO's (36 CO)	3 GSD DPO's (18 CO)	1 AMPO-VER DPO (6 CO)	3 PRIMARY AIR FAC (18 CO)	TOTAL (13 UNITS) (78 CO)
LOW-INSUFFICIENT	1 (3%)				1 (1%)
INSUFFICIENT	11 (30%)	6 (33%)	2 (33%)		19 (24%)
NO INFORMATION	24 (67%)	12 (67%)	4 (67%)	18 (100%)	58 (75%)
TOTAL COLLECTION OPPORTUNITIES	36 (100%)	18 (100%)	6 (100%)	18 (100%)	78 (100%)

POLANDINSTALLATIONS - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SA PERFORMANCE RATING	6 AMPO DPO's (36 CO)	3 GSD DPO's (18 CO)	1 AMPO-VER DPO (6 CO)	3 PRIMARY AIR FAC (18 CO)	TOTAL (13 UNITS) (78 CO)
HIGH				2 (11%)	2 (3%)
MODERATE				15 (83%)	15 (19%)
LOW-INSUFFICIENT	1 (3%)				1 (1%)
INSUFFICIENT	11 (30%)	6 (33%)	2 (33%)		19 (24%)
NO INFORMATION	24 (67%)	12 (67%)	4 (67%)	4 (22%)	41 (53%)
TOTAL COLLECTION OPPORTUNITIES	36 (100%)	18 (100%)	6 (100%)	18 (100%)	78 (100%)

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PAGE ONE, CZECHOSLOVAKIA, POLANDWARSAW PACT FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
SPECIFIC SAIL ELEMENT REQUIREMENTS
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

ANALYTICAL VALUE OF INFORMATION RECEIVED	STRENGTH (370 UNITS) (2220 CO)	ACTIVITY (370 UNITS) (2220 CO)	IDENTIFICATION (370 UNITS) (2220 CO)	LOCATION (370 UNITS) (2220 CO)
HIGH	36 (22)	373 (172)	419 (192)	123 (61)
MODERATE	106 (52)	372 (172)	220 (102)	160 (72)
LOW	172 (82)	147 (72)	237 (112)	120 (62)
INSUFFICIENT	614 (362)	249 (112)	243 (112)	666 (302)
NO INFORMATION	1022 (492)	1024 (492)	1101 (492)	1051 (492)
TOTAL COLLECTION OPPORTUNITIES	2220 (1002)	2220 (1002)	2220 (1002)	2220 (1002)

EAST GERMANY, CZECHOSLOVAKIA, POLANDINSTALLATIONS - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
SPECIFIC SAIL ELEMENT REQUIREMENTS
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

ANALYTICAL VALUE OF INFORMATION RECEIVED	STRENGTH (50 INSTALLATIONS) (300 CO)	ACTIVITY (50 INSTALLATIONS) (300 CO)
HIGH	4 (12)	4 (12)
MODERATE	66 (222)	67 (222)
LOW	0 (02)	0 (02)
INSUFFICIENT	16 (92)	25 (92)
NO INFORMATION	204 (652)	204 (652)
TOTAL COLLECTION OPPORTUNITIES	300 (1002)	300 (1002)

EAST GERMANY, CZECHOSLOVAKIA, POLANDWARSAW PACT FORCES - MULTI-SOURCE

COLLECTION OPPORTUNITY (CO) PERFORMANCE AGAINST
TARGET CATEGORIES
(6 MONTHS TEST PERIOD, 1 APRIL - 30 SEPTEMBER 1974)

SAIL PERFORMANCE RATING	18 SCUD BO's (122 CO)	59 DIV HQ's (354 CO)	116 MR. REG's (665 CO)	111 TANK REG's (456 CO)	51 PRG BN's (375 CO)	8 ARTY ED's (15 CO)	3 ABN BN's (15 CO)	3 ASLT REG's (15 CO)	1 MED TANK BN (5 CO)	TOTAL (370 UNITS (2220 CO))
HIGH	1(12)	2(12)	14(22)	9(12)	10(32)	5(102)				41(22)
HIGH-MOD	1(12)	6(22)	13(22)	4(12)	1(-2)	2(42)				37(12)
MOD	4(42)	30(82)	31(42)	17(32)	10(32)	1(22)				93(42)
MOD-LOW	30(282)	151(432)	41(62)	18(32)	34(112)	1(22)				225(122)
LOW	23(212)	44(122)	78(112)	45(62)	22(72)	8(172)	3(172)	2(112)		223(102)
LOW-INSUF	9(82)	77(222)	39(62)	15(22)	11(42)	5(102)				156(72)
INSUF	10(92)	18(52)	48(72)	73(112)	15(32)	9(192)	1(62)		1(172)	175(52)
INSUF-NOE	3(32)		11(22)	6(12)	2(12)	2(42)				22(102)
NO INFO	27(222)	26(72)	421(772)	478(772)	223(452)	14(122)	14(772)	14(822)	5(222)	1706(552)
TOTAL COLLECTION OPPORTUNITIES	109(1002)	354(1002)	656(1002)	666(1002)	308(1002)	43(1002)	18(1002)	13(1002)	6(1002)	2220(1002)

25X1

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